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VOL. VI. APRIL SUPPLEMENT. 1926

TABLE OF CONTENTS.

Officers 1925–26 2
Council 1925–26 2
Board of Investigation and Coördination 3
Membership and Duties of Committees of the Society 4
Advisory Conference Committee 7
List of Institutional Members 8
List of Individual Members 13
Geographical Distribution of Membership 99
Geographical Summary of Membership 116
Growth of Membership 117
Constitution 118
By-Laws 122
List of Past Officers 123
List of Members of Previous Councils 124

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CALIFORNIA INSTITUTE OF TECHNOLOGY, Pasadena, Calif., Robert A. Millikan, Chairman, Executive Council 1913

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ADAMS, EDWARD L., Associate Professor of Romance Languages, University of Michigan, Ann Arbor, Mich. 1921

ADAMS, F. J., Assistant Professor of Electrical Engineering, Worcester Polytechnic Institute, Worcester, Mass. 1918

AGG, T. R., Professor of Highway Engineering, Iowa State College, Ames, Iowa..... 1923

AIREY, JOHN, General Manager, King-Seeley Corp., Ann Arbor, Mich. 1920

AITKENHEAD, WM., Professor of Farm Mechanics, Purdue University, La Fayette, Ind..... 1924

AKELEY, L. E., Dean of the College of Engineering and Professor of Physics, University of South Dakota, Vermilion, S. D..... 1910

ALDEN, C. R., Dean, College of Engineering, Ohio Northern University, Ada, O. 1921

ALDEN, GEORGE IRA, Chairman, Board of Directors, Norton Company, 48 Queen Street, Worcester, Mass. 1919

ALDRICH, WM. S., American Bridge Co., M. M. Dept., Gary, Ind. 1893

ALEXANDER, MAGNUS W., Managing Director, National Industrial Conference Board, Consulting Engineer, General Electric Co., 10 East 39th St., New York City..... 1911

ALGER, PHILIP L., Electrical Engineer, General Electric Company, Schenectady, N. Y..... 1925

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ALLEN, F. G., Professor of General Engineering Drawing, University of Colorado, Boulder, Colo. 1913

ALLEN, HERMAN C., Professor of Chemistry, University of Kansas, Lawrence, Kans. 1922

ALLISON, W. F., Professor of Municipal and Highway Engineering, University of Washington, Seattle, Wash. 1915

ALVORD, HENRY B., Professor of Civil Engineering, Northeastern University, Boston, Mass..... 1925

ANDERSON, D. S., Professor of Electrical Engineering, Dean of the College of Engineering, Tulane University, New Orleans, La... 1900

ANDERSON, F. PAUL, Dean of the College of Mechanical and Electrical Engineering, Professor of Mechanical Engineering and Director of the Experiment Engineering Laboratories, University of Kentucky, Lexington, Ky. 1894

ANDERSON, H. W., Instructor in Electrical Engineering, University of Kansas, Lawrence, Kans..... 1925

ANDERSON, JAMES A., Professor of Civil Engineering, Virginia Military Institute, Lexington, Va..... 1922

ANDERSON, STEWART W., Professor of Electrical Engineering, Virginia Military Institute, Lexington, Va..... 1921

ANDERSON, WARWICK M., Dean, College of Liberal Arts, University of Louisville, Louisville, Ky..... 1925

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ANDREWS, CARL B., Professor of Engineering, University of Hawaii, Honolulu, T. H..... 1925

ANDREWS, WILLIAM O., Instructor in Civil Engineering, The Rice Institute, Houston, Tex. 1923

ANTHONY, G. C., Professor of Graphics and Dean of the Engineering School, Tufts College, Tufts College, Mass. 1896

APPLEBY, W. R., Director, Mines Experiment Station; Consulting Metallurgist, U. S. Bureau of Mines, Minneapolis, Minn. 1913

ARCHIBALD, FRANK, Instructor in Mechanical Engineering, Rhode Island State College, Kingston, R. I. 1922

ARCHIBALD, LEON, Instructor in Drawing and Descriptive Geometry, University of Minnesota, Minneapolis, Minn. 1919

ARDUSER, LEON P., John Wiley and Sons, Inc., 440 Fourth Avenue, New York City..... 1925

ARKLEY, L. M., Professor of Mechanical Engineering, Queens University, Kingston, Ont., Canada..... 1908

ARMSBY, HENRY H., Registrar and Student Advisor, Missouri School of Mines and Metallurgy, Rolla, Mo. 1917

ARMSTRONG, GEORGE E. W., Instructor in Mechanical Engineering, Tufts College, Tufts College, Mass. 1922

ARMSTRONG, RALPH A., Professor of Metal Work and Industrial Engineering, Northern Normal and Industrial School, Aberdeen, S. D. 1923

ARNOLD, BION J., Consulting Electrical Engineer, 585 W. Washington Blvd., Chicago, Ill..... 1906

ARNOLD, JAMES L., Professor of Electrical Engineering, New York University, New York City..... 1924

ASHBY, JAMES C., Assistant Professor of Mechanical Engineering, University of Louisville, Louisville, Ky..... 1925

ASHTON, C. H., Professor of Mathematics, University of Kansas, Lawrence, Kans. 1915
ATKINSON, THOS. W., Dean of the College of Engineering, Louisiana State University, Baton Rouge, La. 1907
AULT, E. STANLEY, Instructor in Mechanical Engineering, Rice Institute, Houston, Tex. 1925
AVRAM, M. H., Management and Industrial Engineer, 25 Broad Street, New York, N. Y. 1918
AXMAN, ERNEST, Instructor in Electrical Engineering, The Pennsylvania State College, State College, Pa. 1926
AYDELOTTE, FRANK, President, Swarthmore College, Swarthmore, Pa. 1915
AYER, FRED. E., Dean, College of Engineering and Commerce, Municipal University of Akron, Akron, O. 1907
BABBITT, HAROLD E., Professor of Sanitary Engineering, University of Illinois, Urbana, Ill. 1922
BABCOCK, JOHN B., Associate Professor of Railway and Highway Engineering, Massachusetts Institute of Technology, Cambridge, Mass. 1923
BACON, G. M., State Engineer of Utah, State Capitol, 138 P St., Salt Lake City, Utah 1907
BACON, GEORGE P., Professor of Physics, Tufts College, Tufts College, Mass. 1922
BAGLEY, JOHN B., Professor and Head Dept. Textile Engineering, A. & M. College of Texas, College Station, Tex. 1923
BAILEY, BENJ. F., Professor of Electrical Engineering, University of Michigan, Ann Arbor, Mich. 1920
BAKER, CECIL F., Professor of Architecture, University of Cincinnati, Cincinnati, O. 1917
BAKER, ELLIS C., Associate Professor of Mechanical Engineering, Oklahoma A. and M. College, Stillwater, Okla. 1925
BAKER, RAY P., Head, Dept. Arts, Science and Business Administration, Rensselaer Polytechnic Institute, Troy, N. Y. 1919
BAKER, THOMAS S., President, Carnegie Institute of Technology, Pittsburgh, Pa. 1923
BALL, ALBERT, Professor of Physics, Cooper Union, New York, N. Y. 1908
BALL, MAX W., President, Argo Oil Company, First National Bank Building, Denver, Colo. 1924
BALLARD, W. C., JR., Assistant Professor of Electrical Engineering, Cornell University, Ithaca, N. Y. 1923
BANGRATZ, ERNEST G., Instructor, Electrical Engineering Dept., Massachusetts Institute of Technology, Cambridge, Mass. ... 1922
BANTEL, E. C. H., Professor of Civil Engineering, Assistant Dean, College of Engineering, University of Texas, Austin, Tex. 1925

BARBA, C. E., Mechanical Engineer, Boston and Maine R. R., North Station, Boston, Mass. 1915
BARK, ELMER, Combustion Engineer, Bureau of Water, Philadelphia, Pa. 1912
BARNARD, W. N., Professor of Power Engineering, Cornell University, Ithaca, N. Y. 1910
BARNES, F. A., Director, School of Civil Engineering, Professor of Railroad Engineering, Cornell University, Ithaca, N. Y. 1904
BARNES, GEORGE E., Assistant Professor of Civil Engineering, University of Florida, Gainesville, Fla. 1924
BARNEY, EDGAR S., Principal, Hebrew Technical Institute, 36 Stuyvesant St., New York, N. Y. 1912
BARNEY, S. E., Assistant Professor of Civil Engineering, Yale University, New Haven, Conn. 1894
BARR, HAROLD A., Structural Engineer, Robt. J. Cummins Co., 727 Bankers Mortgage Building, Houston, Texas 1925
BARRON, JAMES L., Assistant Professor of Sanitary Engineering, University of Kansas, Lawrence, Kans. 1925
BARROWS, H. K., Professor of Hydraulic Engineering, Massachusetts Institute of Technology, Cambridge, Mass. 1902
BARROWS, W. E. JR., Professor of Electrical Engineering, University of Maine, Orono, Me. 1908
BARTOW, EDWARD, Professor and Head, Department of Chemistry, State University of Iowa, Iowa City, Ia. 1921
BASHIOUM, HARRISON C., Professor and Head, Dept. of Chemical Engineering, University of Pittsburgh, Pittsburgh, Pa. 1920
BASQUIN, O. H., Professor of Applied Mechanics, Northwestern University, Evanston, Ill. 1908
BASS, FREDERIC, Chairman, Department of Civil Engineering, University of Minnesota, Minneapolis, Minn. 1908
BATEMAN, GEORGE F., Professor in Charge, Dept. Mechanical Engineering, Cooper Union, New York City 1925
BATES, ONWARD, Civil Engineer, Retired, 332 S. Michigan Ave., Chicago, Ill. 1903
BAUER, F. S., Professor of Mechanical Engineering, University of Colorado, Boulder, Colo. 1914
BAUER, W. C., Professor of Electrical Engineering, Acting Director, College of Engineering, Northwestern University, Evanston, Ill. 1910
BAUMER, HERBERT, Professor of Architecture, Department of Engineering, Ohio State University, Columbus, O. 1923
BAXTER, ROBERT A., Assistant Professor of Chemistry, Colorado School of Mines, Golden, Colo. 1925

BEACH, ROBIN, Acting Head, Dept. of Electrical Engineering, The Polytechnic Institute of Brooklyn, Director of Education, Brooklyn Edison Co., Inc., Brooklyn, N. Y. 1917

BEALE, FRANK S., Instructor in Mathematics, University of Maine, Orono, Me. 1922

BEAVER, J. L., Assistant Professor of Electrical Engineering, Lehigh University, Bethlehem, Pa. 1914

BECK, WILLIAM A., Professor of Physics, University of Dayton, Dayton, O. 1923

BECKER, LEWIS M., Hibbins, Minn. 1922

BEESE, C. W., Associate Professor of Industrial Engineering, The Pennsylvania State College, State College, Pa. 1925

BEGGS, G. E., Associate Professor of Civil Engineering, Princeton University, Princeton, N. J. 1915

BENEDICT, BRUCE W., Manager, Shop Laboratories, University of Illinois, Urbana, Ill. 1912

BENEDICT, H. G., 186 Bidwell Parkway, Buffalo, N. Y. 1913

BENEDICT, H. Y., Professor of Applied Mathematics and Dean of the College of Arts and Sciences, University of Texas, Austin, Texas 1906

BENNETT, C. RALPH, Instructor in English, University of Minnesota, Minneapolis, Minn. 1925

BENNETT, EDW., Professor of Electrical Engineering, University of Wisconsin, Madison, Wis. 1909

BENTLEY, WALTER J., Assistant Professor of Chemical Engineering, Armour Institute of Technology, Chicago, Ill. 1923

BENTON, J. R., Professor of Physics and Electrical Engineering, and Dean of the College of Engineering, University of Florida, Gainesville, Fla. 1905

BERARD, S. J., Assistant Professor of Drawing and Machine Design, Brown University, Providence, R. I. 1912

BERENTS, H., Consulting Civil Engineer, 12 French Bund, Shanghai, China 1911

BERG, E. J., Professor of Electrical Engineering, Union University, Schenectady, N. Y. 1910

BERGER, FRANZ A., Associate Professor of Mechanical Engineering, Washington University, St. Louis, Mo. 1924

BERNARD, MIGUEL, Head, Technical Bureau, Education Department, Mexican Government, Gelati 17, Tacubaya, D. F., Mexico 1925

BERRY, H. C., Professor of Materials of Construction, University of Pennsylvania, Philadelphia, Pa. 1916

BERRY, W. J., Professor of Mathematics, Polytechnic Institute of Brooklyn, Brooklyn, N. Y. 1910

BEVAN, W. A., Instructor in Mechanical Engineering, Purdue University, LaFayette, Ind. 1915

BIBBER, HAROLD W., International General Electric Co., Mitsui Bldg., No. 3, Honcho, Nihombashi, Tokyo, Japan..... 1922
BIEGLER, PHILIP S., Professor of Electrical and Mechanical Engineering, University of Southern California, Los Angeles, Calif. 1925
BIGELOW, ROYAL G., Assistant Professor of Shop Work, Northwestern University, Evanston, Ill. 1922
BILLINGS, J. HARLAND, Professor of Mechanical Engineering, Drexel Institute, Philadelphia, Pa. 1919
BILLMYER, CARROLL D., in charge of Construction Dept., Atlas Portland Cement Co., Northampton, Pa..... 1917
BIRD, BYRON, Acting Professor of Sanitary Engineering, Iowa State College, Ames, Iowa..... 1923
BIRD, H. C., 266 Pawling Avenue, Troy, N. Y..... 1914
BIRD, R. M., Professor of Chemistry, University of Virginia, University, Va. 1915
BIRK, W. OTTO, Professor of English, University of Colorado, Boulder, Colo..... 1920
BISHOP, C. T., Associate Professor of Structural Engineering, Yale University, New Haven, Conn. 1912
BISHOP, F. L., Dean School of Engineering, and School of Mines, Professor of Physics, University of Pittsburgh, Pittsburgh, Pa. (Life Member)..... 1907
BISSELL, G. W., Dean of Engineering, Michigan Agricultural College, East Lansing, Mich. 1894
BLACK, R. M., Professor of Mining, University of Pittsburgh, Pittsburgh, Pa. 1912
BLACKADDER, WILLIAM, Professor of Engineering, The University of Aberdeen, Aberdeen, Scotland..... 1924
BLAISDELL, A. H., Assistant Professor of Mechanical Engineering, Carnegie Institute of Technology, Pittsburgh, Pa. 1921
BLAKE, FREDERIC C., Professor of Physics, The Ohio State University, Columbus, O. 1918
BLAKESLEE, BERT N., Professor of Architecture, University of Detroit, Detroit, Mich..... 1926
BLALOCK, GROVER C., Assistant Professor of Electrical Engineering, Purdue University, LaFayette, Ind. 1918
BLANCHARD, A. H., Professor of Highway Engineering and Highway Transport, University of Michigan, Ann Arbor, Mich. ... 1902
BLISS, COLLINS P., Professor of Mechanical Engineering, New York University, University Heights, New York City 1915
BLISS, HOWARD H., Director of Engineering Education, Riverside Junior College, Riverside, Calif. 1923
BLUMBERG, LEO, Assistant Professor of Mechanical Engineering, University of Delaware, Newark, Del. 1922

BLUME, L. F., Electrical Engineer, General Electric Co., Pittsfield, Mass. 1911

BOARDMAN, H. P., Professor of Civil Engineering, Director, Engineering Experiment Station, University of Nevada, Reno, Nev. 1914

BOARDMAN, H. S., Acting President, University of Maine, Orono, Me. 1903

BOASE, A. J., Professor of Civil Engineering, Pennsylvania Military College, Chester, Pa. 1924

BOGARD, FRANK, Supt. Mechanical and Electrical Engineering Courses, Louisiana Industrial Institute, Ruston, La. 1914

BOGGS, GILBERT H., Professor of Inorganic Chemistry, Georgia School of Technology, Atlanta, Ga. 1919

BOLLER, SAMUEL J., JR., Instructor in Mechanical Engineering, Oklahoma A. and M. College, Stillwater, Okla. 1925

BOLTON, F. C., Dean, School of Engineering, Professor of Electrical Engineering, A. and M. College of Texas, College Station, Texas 1910

BOOMSLITER, G. P., Professor of Mechanics, West Virginia University, Morgantown, W. Va. 1912

BOON, LEONARD F., Assistant Professor of Civil Engineering, University of Minnesota, Minneapolis, Minn. 1922

BOOTHROYD, S. L., Professor of Astronomy and Geodesy, Cornell University, Ithaca, N. Y. 1908

BORING, MAYNARD M., Assistant Secretary, Student Committee, General Electric Co., Schenectady, N. Y. 1922

BOSTON, ORLAN W., Associate Professor of Shop Practice, Director, Engineering Shops, University of Michigan, Ann Arbor, Mich. 1921

BOSS, WILLIAM, Professor and Chief, Division of Agricultural Engineering, University of Minnesota, Minneapolis, Minn. 1925

BOUCHARD, HARRY, Professor of Railway Engineering, Pei Yeng University, Tientsin, China 1921

BOWLER, EDMOND W., Assistant Professor of Mathematics, University of New Hampshire, Durham, N. H. 1923

BOWMAN, HARRY L., Assistant Professor of Structural Engineering, Massachusetts Institute of Technology, Cambridge, Mass. 1922

BOWMAN, JOHN G., Chancellor, University of Pittsburgh, Pittsburgh, Pa. 1923

BOYCE, EARNEST, Associate Professor of Sanitary Engineering, University of Kansas, Lawrence, Kans. 1924

BOYD, ALFRED, Professor of Civil Engineering, University of North Dakota, Grand Forks, N. D. 1909

BOYD, EDWARD P., Dean of Engineering, Oklahoma A. & M. College, Stillwater, Okla. 1924

BOYD, J. E., Professor of Mechanics, The Ohio State University, Columbus, O. 1907
BOYLE, A. C., JR., 162 No. 9th St., Laramie, Wyo. 1911
BOYLE, ROBERT W., Professor of Physics and Dean of the Faculty of Applied Science, University of Alberta, Edmonton, Canada 1923
BOYLSTON, H. M., Professor of Metallurgy, in charge of Dept. of Metallurgical and Mining Engineering, Case School of Applied Science, Cleveland, O. 1921
BOZELL, H. V., 10th Ave. at 36th St., New York City 1912
BRACKETT, B. B., Professor of Electrical Engineering, University of South Dakota, Vermillion, S. D. 1906
BRACKETT, ELMER E., Professor of Agricultural Engineering, University of Nebraska, Lincoln, Neb..... 1920
BRACKETT, R. D., Instructor in English, University of Michigan, Ann Arbor, Mich. 1923
BRADEN, CLARENCE C., Box 472, Jefferson, Texas..... 1923
BRADFORD, J. N., Professor of Architecture and University Architect, The Ohio State University, Columbus, O. 1896
BRADSHAW, GEORGE W., Assistant Professor of Civil Engineering, University of Kansas, Lawrence, Kans. 1924
BRAGG, EDWARD M., Professor of Naval Architecture and Marine Engineering, University of Michigan, Ann Arbor, Mich. 1920
BRAGONIER, ARTHUR T., Assistant Professor of Physics, Marshall College, Huntington, W. Va..... 1926
BRANDEBERRY, JOHN B., Associate Professor of Mathematics, University of Toledo, Toledo, O. 1923
BRANDES, FRED C., Civil Engineer, City of White Plains, Mamaroneck Road, N. Y..... 1920
BRASEFIELD, S. E., Professor of Applied Mathematics, Rutgers College, New Brunswick, N. J. 1916
BRAUNE, G. M., Dean, School of Engineering, University of North Carolina, Chapel Hill, N. C. 1914
BRAUTLECHT, C. A., Professor of Chemistry, University of Maine, Orono, Me. 1922
BRAY, H. C. C., Instructor to the Apprentices, Nova Scotia Steel and Coal Co., Ltd., New Glasgow, Nova Scotia, Canada 1916
BRAY, JOHN L., Professor of Metallurgy, Purdue University, La Fayette, Ind..... 1925
BRECKENRIDGE, L. P., Professor Emeritus of Mechanical Engineering, Sheffield Scientific School; The Brackens, North Ferrisburg, Vt. 1893
BREED, C. B., Professor of Railway and Highway Engineering, Massachusetts Institute of Technology, Cambridge, Mass. .. 1904
BREEDLOVE, L. B., Consultant in Engineering and Management, Chicago Trust Company, 79 W. Monroe Street, Chicago, Ill... 1925

BREWER, RALPH E., Instructor in Technological Chemistry, University of Minnesota, Minneapolis, Minn..... 1925
BRIGGS, H. B., Assistant Professor of Mechanical Engineering, North Carolina State College, Raleigh, N. C. 1923
BRIGHTON, THOS. B., Associate Professor of Chemistry, University of Utah, Salt Lake City, Utah..... 1925
BRIGMAN, BENNETT M., Dean, Speed Scientific School, University of Louisville, Louisville, Ky..... 1923
BRITTON, LAWRENCE, 28 East 155th St., Harvey Ill..... 1922
BROCK, R. W., Dean, Faculty of Applied Science, University of British Columbia, Vancouver, B. C. 1923
BRODIE, HUGH, Assistant Professor of Surveying, University of Michigan, Ann Arbor, Mich. 1915
BROOKE, W. E., Head of Department of Mathematics and Mechanics, College of Engineering, University of Minnesota, Minneapolis, Minn. 1902
BROOKES, JOHN F., Professor of Civil Engineering, University of Oklahoma, Norman, Okla..... 1924
BROOKS, J. ANSEL, 561 Park Street, Montclair, N. J..... 1904
BROOKS, J. P., President, Clarkson College of Technology, Potsdam, N. Y. 1898
BROOKS, MORGAN, Professor of Electrical Engineering, University of Illinois, Urbana, Ill. 1899
BROWN, A. I., Assistant Professor of Heating and Ventilating, The Ohio State University, Columbus, O..... 1914
BROWN, EDWARD C., Instructor in Mathematics, Worcester Polytechnic Institute, Worcester, Mass..... 1922
BROWN, F. L., Professor of Applied Mechanics, University of Kansas, Lawrence, Kans..... 1915
BROWN, J. M., Professor of Civil Engineering, University of South Dakota, Vermilion, S. D. 1916
BROWN, RALPH E., Instructor in Mechanical Engineering, Rhode Island State College, Kingston, R. I..... 1924
BROWN, S. L., Associate Professor of Physics, University of Texas, Austin, Tex. 1914
BROWNE, WM. HAND, JR., Professor of Electrical Engineering, North Carolina College of A. and E., State College Station, Raleigh, N. C. 1899
BRUBAKER, WM. F., Assistant Professor of General Engineering Drawing, University of Colorado, Boulder, Colo..... 1924
BRYANS, W. R., Associate Professor of Mechanics and Machine Design, New York University, New York, N. Y. 1908
BRYANT, J. M., Professor of Electrical Engineering, University of Texas, Austin, Tex. 1910

BUCHANAN, ROY O., Associate Professor of Electrical Engineering, University of Vermont, Burlington, Vt. 1922

BUCHER, PAUL, Assistant Professor of Steam Engineering, The Ohio State University, Columbus, O. 1920

BUCK, A. M., Associate Editor, *Electric Railway Journal*, 10th Ave., at 36th St., New York, N. Y. 1910

BULGER, JOHN W., Assistant Professor of Civil Engineering, Municipal University of Akron, Akron, Ohio..... 1925

BULLINGER, CLARENCE E., Assistant Professor of Industrial Engineering, The Pennsylvania State College, State College, Pa. 1925

BULLOCK, W. E., Assistant Secretary, American Society of Mechanical Engineers, New York, N. Y. 1917

BURDEN, HARRY P., Associate Professor of Civil Engineering, Tufts College, Tufts College, Mass. 1921

BUREAU, E. A., Associate Professor of Electrical Engineering, University of Kentucky, Lexington, Ky. 1923

BURGER, W. H., Professor of Civil Engineering, Northwestern University, Evanston, Ill. 1910

BURKHART, PAUL H., Associate Professor of Electrical Engineering, Oklahoma A. and M. College, Stillwater, Okla..... 1922

BURPEE, F. E., Professor of Mechanical Engineering, Bucknell University, Lewisburg, Pa. 1910

BURR, FRANK M., Instructor in Engineering, Clemson Agricultural College, Clemson College, S. C..... 1925

BURR, WM. H., Emeritus Professor of Civil Engineering, Columbia University, Consulting Engineer, 120 Broadway, New York, N. Y. 1893

BURROWS, E. N., Assistant Professor of Bridge Engineering, Cornell University, Ithaca, N. Y. 1923

BURSLEY, J. A., Professor of Mechanical Engineering, and Dean of Students, University of Michigan, Ann Arbor, Mich. 1910

BURT, H. J., Consulting Engineer, Holabird & Roche, Architects, 1027 Elmwood Ave., Wilmette, Ill. 1910

BURTON, A. E., Professor of Topographical Engineering, in charge of Department of Drawing, Massachusetts Institute of Technology, Cambridge, Mass. 1904

BUSH, V., Professor of Electric Power Transmission, Massachusetts Institute of Technology, Cambridge, Mass. 1923

BUTLER, G. M., Dean, College of Mines and Engineering, University of Arizona, Tucson, Ariz. 1916

BUTLER, JOE B., Associate Professor of Civil Engineering, Mo. School of Mines and Metallurgy, Rolla, Mo. 1922

BUTTERFIELD, A. D., Professor of Mathematics and Geodesy, University of Vermont, Burlington, Vt. 1908

BUTTERFIELD, THOMAS E., Professor of Heat Power Engineering, Lehigh University, Bethlehem, Pa. 1920

CADE, CLAUDE M., Assistant Professor of Civil Engineering, Michigan Agricultural College, East Lansing, Mich. 1921

CALDERWOOD, JAS. P., Professor of Mechanical Engineering, in charge Dept. of Mechanical Engineering, Kansas State Agricultural College, Manhattan, Kans. 1919

CALDWELL, EDWARD, Treasurer of the McGraw-Hill Book Co., Inc., 370 7th Ave., New York, N. Y. 1905

CALDWELL, F. C., Professor of Electrical Engineering, The Ohio State University, Columbus, O. 1897

CALLAN, ALFRED C., Professor and Head, Department of Mining Engineering, University of Illinois, Urbana, Ill. 1926

CALLAN, J. A. C., Head Professor of Civil Engineering, Alabama Polytechnic Institute; State Highway Commissioner, Auburn, Ala. 1909

CAMPBELL, IVOR ST. C., Professor of Mechanical Engineering, Ohio Northern University, Ada, Ohio 1925

CAMPBELL, MALCOLM M., Supervising Engineer, P. O. Box 385, Montreal, Que., Canada 1919

CANDEE, F. W., Instructor in Mechanical Engineering, University of Idaho, Moscow, Idaho 1924

CANFIELD, DONALD T., Instructor in Electrical Engineering, Purdue University, La Fayette, Ind. 1925

CANFIELD, LLOYD A., Member of Firm, The Canfield Engineering Co., Structural Engineers, 406 Flynn Bldg., Des Moines, Ia. 1919

CANNON, J. H., Professor of Electrical Engineering, University of Michigan, Ann Arbor, Mich. 1915

CAPEN, S. P., Chancellor, University of Buffalo, Buffalo, N. Y. 1917

CAREY, CLIFTON O., Associate Professor of Geodesy and Surveying, University of Michigan, Ann Arbor, Mich. 1921

CARLETON, CHARLES S., Professor of Field Engineering, Norwich University, Northfield, Vt. 1925

CARLSON, W. W., Professor of Shop Practice and Superintendent of Shops, Kansas State Agricultural College, Manhattan, Kans. 1912

CARLOVITZ, G. H., Assistant Professor of Physics, Vanderbilt University, Nashville, Tenn. 1923

CARPENTER, D. E., Dean of the Faculty, International Correspondence Schools, Scranton, Pa. 1919

CARPENTER, EDWARD L., Associate Professor of Mechanical Engineering, The Clemson Agricultural College, Clemson College, S. C. 1922

CARPENTER, H. D., 10759 Prospect Ave., Chicago, Ill. 1910

CARPENTER, HUBERT V., Professor of Mechanical and Electrical Engineering, Dean, College of Mechanic Arts and Engineering, State College of Washington, Pullman, Wash. 1917

CARPENTER, L. G., Consulting Engineer, 1455 Gilpin St., Denver, Colo. 1895
CARREL, W. J., Associate Professor of Civil Engineering, University of Kentucky, Lexington, Ky. 1917
CARSON, W. W., Emeritus Professor of Civil Engineering, University of Tennessee, Knoxville, Tenn. 1894
CARTER, HAROLD S., Associate Professor of Civil Engineering, South Dakota State College, Brookings, S. D. 1924
CARTER, IKE N., Instructor in Civil Engineering, University of Idaho, Moscow, Idaho 1925
CARTY, J. J., Vice-President, American Telephone and Telegraph Co., 195 Broadway, New York, N. Y. 1907
CARVIN, FRANK D., Assistant Professor of Mechanical Engineering, Polytechnic Institute of Brooklyn, Brooklyn, N. Y. 1925
CARY, EDWARD R., Professor of Railway Engineering and Geodesy, Rensselaer Polytechnic Institute, Troy, N. Y. 1922
CASE, G. W., Dean, College of Technology, University of New Hampshire, Durham, N. H. 1914
CASTLE, DREW W., Vocational Director, Joliet Township High School and Junior College, Joliet, Ill. 1923
CATLIN, W. G., Electrical Engineer, Shepard Electric Crane & Hoist Co., Montour Falls, N. Y. 1912
CATON, JOHN J., Professor of Automotive Engineering, University of Detroit, Detroit, Mich. 1926
CAUGHEY, R. A., Associate Professor of Structural Engineering, Iowa State College, Ames, Iowa 1911
CAYWOOD, THOS. G., Associate Professor of Descriptive Geometry and Drawing, State University of Iowa, Iowa City, Iowa 1923
CHALLENDER, RALPH T., Associate Professor of Mechanical Engineering, Montana State College, Bozeman, Mont. 1925
CHAMBLISS, HARDEE, Dean, School of Mines, The Catholic University of America, Washington, D. C. 1925
CHAMBERS, SHERMAN D., Associate Professor of Applied Mechanics, Purdue University, La Fayette, Ind. 1921
CHANDLEE, GROVER C., Professor of Chemistry, The Pennsylvania State College, State College, Pa. 1926
CHANDLER, E. F., Professor of Civil Engineering and Acting Dean, College of Engineering, University of North Dakota, University, N. D. 1907
CHARAVAY, M. A., Hoboken, N. J. 1914
CHARLES, ROLLIN L., Professor of Physics and Applied Electricity, Franklin and Marshall College, Lancaster, Pa. 1914
CHARTERS, WERRETT W., Professor of Education, University of Chicago, Chicago, Ill. 1921

CHASE, C. H., Professor of Steam Engineering, Tufts College, Tufts College, Mass. 1900

CHATBURN, G. R., Professor and Chairman of the Department of Applied Mechanics and Machine Design, University of Nebraska, Lincoln, Nebr. 1899

CHEEK, FRANK J., JR., Assistant Professor of Structural Design, Kansas State Agricultural College, Manhattan, Kans..... 1924

CHEN, YU FONG, President, Kiangsen Technical College, Fu-Chen Bridge, Nanking, China..... 1925

CHILES, GEORGE S., Mechanical Engineer, Scullin Steel Company, St. Louis, Mo..... 1919

CHILLMAN, EDWARD F., Professor of Descriptive Geometry, Stereotomy and Drawing, Rensselaer Polytechnic Institute, Troy, N. Y. 1920

CHRISTENSEN, GEO. L., Professor of Mechanical Engineering, Michigan College of Mines, Houghton, Mich. 1905

CHRISTENSON, PETER, Professor of Metallurgy, University of Minnesota, Minneapolis, Minn..... 1925

CHRISTIE, A. G., Professor of Mechanical Engineering, The Johns Hopkins University, Baltimore, Md. 1923

CHURCH, EDWIN F., JR., Professor of Mechanical Engineering, The Polytechnic Institute of Brooklyn, Brooklyn, N. Y. 1910

CHURCH, L. H., Instructor in Electrical Engineering, Kansas State Agricultural College, Manhattan, Kans..... 1924

CHURCHILL, H. D., Assistant Professor of Mechanics, Case School of Applied Science, Cleveland, Ohio..... 1925

CISSEL, J. H., Associate Professor of Structural Engineering, University of Michigan, Ann Arbor, Mich. 1920

CLAPP, W. H., Professor of Machine Design, California Institute of Technology, Pasadena, Calif..... 1914

CLARK, EDWIN E., Instructor in Electrical Engineering, South Dakota School of Mines, Rapid City, S. D..... 1922

CLARK, FRANK D., Akron, O..... 1922

CLARK, J. C., Engineer, Experimental Section, Westinghouse E. & M. Company, East Pittsburgh, Pa..... 1912

CLARK, LEROY W., Professor of Mechanics, Rensselaer Polytechnic Institute, Troy, N. Y..... 1922

CLARKE, ELWYN L., Professor of Civil Engineering, Clemson College, Clemson College, S. C. 1921

CLEGHORN, M. P., Professor of Mechanical Engineering, Iowa State College, Ames, Ia. 1910

CLIFFORD, H. E., Gordon McKay Professor of Electrical Engineering, Harvard University, Cambridge, Mass. 1907

CLOKE, PAUL, Professor of Electrical Engineering, University of Arizona, Tucson, Ariz. 1919

CLOWER, JAMES I., Instructor in Mechanical Engineering, The Pennsylvania State College, State College, Pa. 1925
CLOYD, EDWARD L., Dean of Students, North Carolina State College of A. & E., College Station, Raleigh, N. C. 1920
CLUTZ, FRANK H., B. F. Blough Professor of Civil Engineering, Gettysburg College, Gettysburg, Pa. 1922
COAHRAN, J. M., Engineer, Keystone Wood Products Co., Colegrove, Pa. 1916
COBB, COLLIER, Professor and Head of the Department of Geology and Mineralogy, University of North Carolina, Chapel Hill, N. C. 1916
COBURN, THEODORE, John Wiley and Sons, Inc., 440 Fourth Avenue, New York City 1925
CODDINGTON, E. F., Professor of Mechanics, The Ohio State University, Columbus, O. 1911
CODWISE, HENRY R., Assistant Professor of Civil Engineering, Polytechnic Institute of Brooklyn, Brooklyn, N. Y. 1914
COFFIN, C. A., Chairman, Board of Directors, General Electric Co., 120 Broadway, New York, N. Y. 1911
COLE, ALFRED D., Professor of Physics, Head of Department, The Ohio State University, Columbus, O. 1918
COLER, CARL S., Manager, Educational Department, Westinghouse E. & M. Co., East Pittsburgh, Pa. 1919
COLLIER, IRA L., Assistant Professor of Civil Engineering, University of Washington, Seattle, Wash. 1924
COLLYER, NORMAN, Assistant Secretary, Famous Players-Lasky Corporation, 485 Fifth Avenue, New York City 1919
COMSTOCK, C. E., Professor of Mathematics, Bradley Polytechnic Institute, Peoria, Ill. 1909
COMSTOCK, E. H., Professor of Mine Plant and Mechanics, School of Mines, University of Minnesota, Minneapolis, Minn. 1907
COMSTOCK, F. M., Professor of Descriptive Geometry, Case School of Applied Science, Cleveland, O. 1907
CONKLING, L. D., Professor of Civil Engineering, Montana State A. & M. College, Bozeman, Mont. 1912
CONNELLEY, CLIFFORD B., Director of Industrial Relations, Carnegie Institute of Technology, Pittsburgh, Pa. 1924
CONNER, S. L., Associate Professor of Civil Engineering, Tufts College, Tufts College, Mass. 1912
CONRAD, L. E., Professor of Civil Engineering, Kansas State Agricultural College, Manhattan, Kans. 1908
CONSOLIVER, EARL L., Director, Department of Automotive Electrotechnics, School of Engineering of Milwaukee, Milwaukee, Wis. 1918

CONSTANT, F. H., Professor of Civil Engineering, Princeton University, Princeton, N. J. 1896
COOK, A. L., Supervisor and Head of the Dept. of Industrial Electrical Engineering, Pratt Institute, Brooklyn, N. Y. 1913
COOKE, MORRIS L., Consulting Engineer in Management, 1713 Sansom St., Philadelphia, Pa. 1910
COOLBAUGH, MELVILLE F., President, Colorado School of Mines, Golden, Colo. 1925
COOLEY, M. E., Professor of Mechanical Engineering and Dean of the Colleges of Engineering and Architecture, University of Michigan, Ann Arbor, Mich. 1893
COOPER, F. L., Instructor in Physics, Yale University, New Haven, Conn. 1912
COOVER, MERVIN S., Associate Professor of Electrical Engineering, University of Colorado, Boulder, Colo. 1923
COPPERSMITH, C. W., Associate Professor of Machine Design, Case School of Applied Science, Cleveland, O. 1915
CORBIN, C. E., Professor of Mathematics, College of the Pacific, San Jose, Calif. 1917
CORNEJO, ANTONIO, Professor of Electricity, Escuela Tecnica de Constructores, 1° Gral. Escobedo No. 20, Tacubaya, D. F., Mexico. 1926
CORNELL, W. R., Assistant Professor of Mechanics, Cornell University, Ithaca, N. Y. 1910
CORP, C. I., Professor of Hydraulic and Sanitary Engineering, University of Wisconsin, Madison, Wis. 1910
CORRELL, J. A., Associate Professor of Electrical Engineering, University of Texas, Austin, Texas 1923
COXY, C. L., Dean, College of Mechanics and Professor of Electrical Engineering, University of California, Berkeley, Calif. 1915
COSTER, E. L., Literary Engineer, 25 Broad St., Room 1440, New York, N. Y. (Life Member) 1911
COTTRELL, SAMUEL, Trojan Powder Company, 120 South Sixth Street, Allentown, Pa. 1926
COVELL, G. A., Dean of the School of Engineering and Mechanic Arts, Oregon Agricultural College, Corvallis, Ore. 1908
COX, A. BRUCE, Assistant Professor of Mechanical Engineering, University of Pittsburgh, Pittsburgh, Pa. 1925
COX, GEORGE C., Assistant Professor of Electrical Engineering, North Carolina State College, Raleigh, N. C. 1923
COX, J. J., Engineer-Manager for Board of County Road Commissioners, Washtenaw County, Ann Arbor, Mich. 1915
CRAIG, DUDLEY P., Instructor in Mechanical Engineering Purdue University, LaFayette, Ind. 1923

CRAIN, L. D., Professor of Mechanical Engineering, Head of Department, Colorado Agricultural College, Ft. Collins, Colo..... 1918
CRANDELL, JOHN S., Consulting Engineer, The Barrett Co., 40 Rector St., New York, N. Y..... 1912
CRANE, THEODORE, Associate Professor of Building Construction, Yale University, New Haven, Conn..... 1925
CRAWFORD, CHARLES W., Associate Professor of Mechanical Engineering, A. & M. College of Texas, College Station, Tex. 1923
CRAWFORD, D. F., President, Westinghouse Union Battery Co., Swissvale, Pa. 1914
CRAWFORD, I. C., Dean, College of Engineering, University of Idaho, Moscow, Idaho..... 1913
CREAGER, PAUL S., Assistant Professor of Electrical Engineering, Rutgers University, New Brunswick, N. J..... 1923
CREAGMILE, WM. B., 212 Cleveland Ave., Norwood, Pa..... 1909
CREAMER, JOHN J., Instructor in English, University of Minnesota, Minneapolis, Minn..... 1925
CREAMER, WALTER J., JR., Assistant Dean, and Associate Professor of Electrical Engineering, University of Maine, Orono, Me... 1922
CREEK, HERBERT L., Professor of English, Purdue University, La Fayette, Ind..... 1922
CREIGHTON, E. E. F., Invention and Development Engineer, General Electric Co., Schenectady, N. Y..... 1910
CREIGHTON, W. H. P., Professor of Mechanical and Sugar Engineering, Tulane University, New Orleans, La. 1893
CRENSHAW, JOHN B., Professor of Modern Languages, Georgia School of Technology, Atlanta, Ga..... 1924
CROCKETT, CHAS. W., Professor of Mathematics and Astronomy, Rensselaer Polytechnic Institute, Troy, N. Y. 1912
CROFOOT, GEORGE E., Professor of Mechanical Engineering, University of Pennsylvania, Philadelphia, Pa..... 1919
CROOK, L. H., Instructor in Mechanics, Catholic University of America, Washington, D. C. 1921
CROSBY, W. A., Instructor in English, Massachusetts Institute of Technology, Cambridge, Mass. 1923
CROSBY, W. W., Consulting Engineer, State Highway Commission, 901 N. Front Street, Harrisburg, Pa..... 1911
CROSS, FRANK C., Professor of English and Economics, Colorado School of Mines, Golden, Colo..... 1924
CROSS, HARDY, Professor of Structural Engineering, University of Illinois, Urbana, Ill. 1912
CROSSMAN, RALPH S., Associate, General Engineering Drawing, University of Illinois, Urbana, Ill. 1919
CROTHERS, H. M., Dean, Division of Engineering, South Dakota State College, Brookings, S. D..... 1923

CROUCH, C. H., 67 Nahant Street, Lynn, Mass. 1907
CRUM, R. W., Engineer of Materials and Tests, Iowa State Highway Commission, Ames, Ia. 1912
CULLIMORE, ALLAN R., Director, Newark Technical School, Newark, N. J. 1914
CUNNINGHAM, JOHN B., Assistant Professor of Metallurgy, University of Arizona, Tucson, Ariz. 1923
CURTIS, D. D., Instructor in Mechanics and Hydraulics, State University of Iowa, Iowa City, Iowa 1923
CURTIS, HARRY A., Professor of Chemical Engineering, Yale University, New Haven, Conn. 1923
CURTNER, D. L., Professor of Electrical Engineering, Purdue University, La Fayette, Ind. 1921
CUSHMAN, PAUL A., 4 Clyde Road, Watertown, Mass. 1922
CUSHMAN, ROBERT A., Instructor in Electrical Engineering, University of Nebraska, Lincoln, Nebraska 1925
CUTSHALL, CHESTER S., Instructor in Applied Mechanics, Purdue University, LaFayette, Ind. 1924
DAGGETT, P. H., Professor of Electrical Engineering, University of North Carolina, Chapel Hill, N. C. 1910
DAHLENE, OSCAR, Professor of Engineering and Mathematics, University of Alabama, Tuscaloosa, Ala. 1924
DAINS, FRANK BURNETT, Professor of Chemistry, University of Kansas, Lawrence, Kans. 1922
DAKE, CHARLES LAURENCE, Professor of Geology, School of Mines and Metallurgy, Rolla, Mo. 1919
DALAKER, HANS H., Professor of Mathematics and Mechanics, University of Minnesota, Minneapolis, Minn. 1922
DALBURG, F. A., Vice President and General Manager, care of Standard Oil Company of Venezuela, Montoursville, Pa. 1908
DALE, R. BURDETTE, Head Instructor in Machine Design, Pratt Institute, Brooklyn, N. Y. 1921
DANA, FOREST C., Associate Professor of Engineering Problems, Iowa State College, Ames, Iowa 1923
DANA, W. J., Associate Professor of Mechanical Engineering, North Carolina State College, Raleigh, N. C. 1923
DANFORTH, R. H., Professor of Mechanics and Hydraulics in charge of Materials Testing Laboratories, Case School of Applied Science, Cleveland, O. 1914
DANIELS, JOSEPH, Professor of Mining Engineering and Metallurgy, University of Washington, Seattle, Wash. 1910
DARGAN, F. T., Professor of Electrical Engineering, Clemson A. & M. College of South Carolina, Clemson College, S. C. 1912
DAUGHERTY, ROBERT L., Professor of Mechanical and Hydraulic Engineering, California Institute of Technology, Pasadena, Calif. 1919

DAVEE, EVERETT W., Instructor in Mechanical Engineering, University of Maine, Orono, Me. 1922
DAVIDSON, J. BROWNLEE, Professor of Agricultural Engineering, Iowa State College, Ames, Iowa 1915
DAVIDSON, M. W., Professor of Mechanical Engineering, University of South Dakota, Vermilion, S. D. 1917
DAVIES, C. E., Managing Editor, American Society of Mechanical Engineers, 29 West 39th Street, New York City..... 1925
DAVIS, DAVID E., Professor of Mechanical Engineering, John B. Stetson University, De Land, Fla..... 1925
DAVIS, GEO. JACOB, JR., Dean and Professor of Civil Engineering, University of Alabama, University, Ala. 1918
DAVIS, JAS. C., Assistant Professor of Mechanical Drawing, University of Oklahoma, Norman, Okla. 1909
DAVIS, JOHN C., Citizens Bureau of Municipal Efficiency, 425 E. Water St., Milwaukee, Wis. 1908
DAVIS, R. E., Associate Professor of Civil Engineering, University of California, Berkeley, Calif. 1913
DAWES, C. L., Assistant Professor of Electrical Engineering, Harvard University, Cambridge, Mass. 1915
DAWSON, F. M., Professor of Hydraulics, University of Kansas, Lawrence, Kansas..... 1923
DAY, CHARLES, President, Day & Zimmerman, Inc., Engineers, 1600 Walnut St., Philadelphia, Pa. 1911
DEARBORN, C. S., Mechanical Engineer, Blythe, Calif. 1910
DEARBORN, R. H., Head, Dept. of Electrical Engineering, Oregon Agricultural College, Corvallis, Ore. 1917
DE BAUFRE, WM. L., Professor of Mechanical Engineering and chairman of Dept., University of Nebraska, Lincoln, Nebr. 1920
DEFOE, L. M., Professor of Mechanics, University of Missouri, Columbia, Mo. 1904
DE LA MATER, R. GRIFFIN, Instructor in Mechanical Engineering, Worcester Polytechnic Institute, Worcester, Mass. 1922
DEMOREST, D. J., Professor of Metallurgy, The Ohio State University, Columbus, O. 1913
DENT, J. A., Associate Professor of Mechanical Engineering, University of Kansas, Lawrence, Kans. 1911
DENTON, F. W., 240 College Ave., Houghton, Mich..... 1894
DENTON, W. W., Assistant Professor of Mathematics, University of Michigan, Ann Arbor; 4211 3d Ave., Detroit, Mich..... 1926
DERBY, FRANK H., Assistant Professor of Civil Engineering, Washington University, St. Louis, Mo. 1922
DERICKSON, DONALD, Professor of Civil Engineering, Tulane University of La., New Orleans, La. 1922

DERLETH, CHAS., JR., Professor of Civil Engineering and Dean of the College of Civil Engineering, University of California, Berkeley, Calif. 1904

DIBERT, H. M., Secretary and Treasurer, W. & L. E. Gurley, Troy, N. Y. 1913

DICKERSON, H. S., Sales Manager, Vacuum Oil Company, Chicago, Ill.; 1621 Ridge Ave., Evanston, Ill. 1912

DICKINSON, L. P., Professor of Electrical Engineering, University of Vermont, Burlington, Vt. 1914

DICKOR, JOHN B., Supt. of Shops, University of Kentucky, Lexington, Ky. 1925

DIEDERICHS, HERMAN, Director, Sibley School of Mechanical Engineering and Professor of Experimental Engineering, Cornell University, Ithaca, N. Y. 1915

DIEFENDORF, ADELBERT, School of Mines, Rapid City, S. D. 1922

DIEMER, HUGO, Director, Industrial Management Division, La Salle Extension University, Chicago, Ill. 1902

DIETRICH, JOHN J., Instructor in Practical Mechanics, Purdue University, LaFayette, Ind. 1922

DIETZ, J. W., Secretary, General Personnel Committee, Western Electric Co., Inc., 195 Broadway, New York, N. Y. 1911

DILLINGHAM, HARLEY C., Technical Assistant, Bell Telephone Laboratories, Inc., 463 West Street, New York City 1923

DIRKS, HENRY B., Professor of Mechanical Engineering, Michigan Agricultural College, East Lansing, Mich. 1920

DIX, L. E., Professor of Mathematics, Norwich University, Northfield, Vt. 1917

DIX, THURMAN W., Commissioner of Highways, State of Vermont, 40 Beacon St., Barre, Vt. 1919

DOANE, S. E., Chief Engineer, National Lamp Works, General Electric Co., New York City 1923

DOBBS, F. E., Instructor in Estimating and Practical Mathematics, Wentworth Institute, Boston, Mass. 1912

DODGE, H. L., Professor of Physics, University of Oklahoma, Norman, Okla. 1919

DOERINGSFELD, HARRY A., Instructor in Mathematics, University of Minnesota, Minneapolis, Minn. 1923

DOGGETT, L. A., Associate Professor of Electrical Engineering, Pennsylvania State College, State College, Pa. 1914

DOHERTY, H. L., President, Cities Service Company, 60 Wall St., New York, N. Y. 1904

DOHERTY, R. E., Designing Engineer, General Electric Company, Schenectady, N. Y. 1923

DOMONOSKE, ARTHUR B., Associate Professor of Experimental Engineering, Director of Shops, University of California, Berkeley, Calif. 1913

DONALD, WM, J., Managing Director, National Association of Corporation Training, 20 Vesey St., New York City. 1922

DOOLEY, C. R., Manager, Personnel and Training, Standard Oil Co. (N. J.), 26 Broadway, New York, N. Y. 1907

DOREMUS, HAL C., Instructor in Civil Engineering, A. & M. College of Texas, College Station, Tex. 1923

DORROH, J. H., Dean, School of Engineering, Professor of Civil Engineering, University of Mississippi, University, Miss. 1917

DOUGHERTY, H. R., Master in Mathematics, The Choate School, Wallingford, Conn. 1915

DOUGLAS, J. F. H., Associate Professor of Electrical Engineering, Marquette University, Milwaukee, Wis. 1910

DOUGLAS, MALCOLM S., Instructor in Civil Engineering, University of Maine, Orono, Me. 1925

DOWD, WYLLYS E. JR., Secretary, Power Specialty Company, 111 Broadway, New York City 1921

DOWNING, RICHARD E., Assistant Engineer, Public Utilities Commission of Maine, State House, Augusta, Maine. 1922

DOYLE, FRANK B., Supervisor, Student Engineering Training Course, Ingersoll-Rand Company, Phillipsburg, N. Y. 1925

DRAFFIN, JASPER O., Assistant Professor of Theoretical and Applied Mechanics, University of Illinois, Urbana, Ill. 1917

DRISKO, W. J., Professor of Physics, Massachusetts Institute of Technology, Cambridge, Mass. 1923

DRUCKER, ARTHUR E., Assistant Professor of Mining Engineering, University of Illinois, Urbana, Ill. 1922

DRUM, MARTIN L., Professor of Surveying, Bucknell University, Lewisburg, Pa. 1925

DRURY, C. W., Manager, Delore Research Laboratory, Box 310, Welland, Ont., Canada 1924

DUCEY, EDW. J., Structural Engineer, Fort Pitt Bridge Works, Canonsburg, Pa. 1915

DUCKERING, W. E., Professor of Civil Engineering; Head of Dept., University of British Columbia, Vancouver, B. C. 1917

DUDLEY, SAMUEL W., Professor of Mechanical Engineering, Sheffield Scientific School, Yale University, New Haven, Conn. .. 1921

DUFF, ALEXANDER W., Professor of Physics, Worcester Polytechnic Institute, Worcester, Mass. 1921

DUFF, C. M., Associate Professor of Applied Mechanics, University of Nebraska, Lincoln, Nebr. 1912

DUFFEY, C. F., Professor of Electrical Engineering, University of Porto Rico, Box 143, Mayaguez, P. R. 1916

DUFOUR, F. O., Director, Division of Civil Engineering, Lafayette College, Easton, Pa. 1906
DUKES, R. G., Professor of Applied Mechanics, Purdue University, LaFayette, Ind. 1907
DUNCAN, M. M., Vice-President and General Manager, Cleveland Cliffs Iron Co., and Member Board of Control, Michigan College of Mines, Ishpeming, Mich. 1905
DUNGAN, FRED R., Assistant Professor of Civil Engineering, University of Colorado, Boulder, Colo. 1924
DUNHAM, HEBER, Assistant Professor of Engineering Drawing, New York University, New York, N. Y. 1914
DUNKIN, WILLIAM V., Professor of Mechanical Engineering, Georgia School of Technology, Atlanta, Ga. 1924
DUNN, HAROLD, The Beeler Organization Consulting Engineers, 52 Vanderbilt Ave., New York City 1917
DUNN, THEODORE S., Professor of Geology and Metallurgy, Georgia School of Technology, Atlanta, Ga. 1924
DUPONT, T. C., Wilmington, Del. (Life Member) 1910
DUPRIEST, JOHN R., Professor of Power Plant Engineering and Design, Oregon Agricultural College, Corvallis, Ore. 1919
DURAND, W. F., Professor of Mechanical Engineering, Leland Stanford Junior University, Stanford University, Calif. 1899
DURST, ROSS, C., Professor of Civil Engineering, Municipal University of Akron, Akron, O. 1918
DUVALL, W. CLINTON, Professor of Electrical Engineering, University of Colorado, Boulder, Colo. 1919
DWIGHT, H. B., Electrical Engineer, Colo. P. M. Commission, Capitol Bldg., Denver, Colo. 1912
DYBLE, JOHN H., Instructor in Applied Mechanics, Case School of Applied Science, Cleveland, Ohio 1924
DYCHE, H. E., Professor and Head of Electrical Engineering, University of Pittsburgh, Pittsburgh, Pa. 1914
DYER, F. C., Assistant Professor of Mining Engineering, Faculty of Applied Science, University of Toronto, Toronto, Ont., Canada 1913
DYSART, P. M., Physics Dept., Schenley High School, Pittsburgh, Pa. 1911
EASTMAN, ROBERT F., Instructor in Structural Engineering, Antioch College, Yellow Springs, Ohio 1924
EASTOM, FRANK A., Instructor in Electrical Engineering, University of Colorado, Boulder, Colo. 1924
EARLE, CHESTER R. 1922
EARLE, RALPH, President, Worcester Polytechnic Institute, Worcester, Mass. 1925

EARLE, S. B., Director of the Engineering Department, and Professor of Mechanical Engineering, Clemson Agricultural College of South Carolina, Clemson College, S. C. 1912
EBAUGH, W. C., Professor of Chemistry, Denison University, Granville, Ohio 1908
ECKEL, C. L., Professor of Civil Engineering, University of Colorado, Boulder, Colo. 1914
ECKFELDT, HOWARD, Professor of Mining Engineering, Lehigh University, Bethlehem, Pa..... 1925
ECKHARD, G. F., Professor of Structural Engineering, University of Vermont, Burlington, Vt. 1910
EDDY, C. L., Professor of Railway Engineering, Case School of Applied Science, Cleveland, O..... 1910
EDGAR, R. F., Instructor in Graphics, University of Pittsburgh, Pittsburgh, Pa. 1920
EDGECOMB, R. E., Chief Engineer City Bldg. Dept., Omaha, Neb. .. 1912
EDISON, OSKAR E., Associate Professor of Electrical Engineering, University of Nebraska, Lincoln, Nebr. 1922
EDMANDS, S. S., Director, School of Science and Technology, Pratt Institute, Brooklyn, N. Y. 1903
EDWARDS, JAMES H., Assistant Chief Engineer, American Bridge Co., 71 Broadway, New York City 1922
EDWARDS, OLIVER C., Assistant Professor of Mechanical Engineering, University of Minnesota, Minneapolis, Minn..... 1925
EGGERS, HENRY C. T., Assistant Professor of Drawing and Descriptive Geometry, University of Minnesota, Minneapolis, Minn. 1922
EHLE, MARK, Professor of Mining Engineering, University of Arizona, Tucson, Ariz..... 1925
EICHENBERGER, WALTER G..... 1924
EIDMANN, FRANK L., Associate Professor of Machine Design and Industrial Practice, Princeton University, Princeton, N. J... 1925
EKSTRAND, K. H., Instructor in Mechanical Engineering, State University of Iowa, Iowa City, Iowa..... 1923
ELBIN, GUY H., Professor of Civil Engineering, Ohio Northern University, Ada, Ohio..... 1924
ELDRED, C. P., Mechanical Superintendent, Hollingsworth and Vose Company, East Walpole, Mass..... 1918
ELL, CARL S., Dean, School of Engineering, Northeastern University, Boston, Mass. 1917
ELLIOTT, BEN. G., Professor of Mechanical Engineering, University of Wisconsin, Madison, Wis. 1912
ELLIOTT, D. S., Professor of Physics, Tulane University, New Orleans, La. 1919
ELLIOTT, ROY W., Supt. of Buildings and Grounds, Purchasing Agent, Board of Education, Topeka, Kans. 1921

ELLIS, FREDERICK, 11428 96th St., Edmonton, Alberta, Canada .. 1912
ELLIS, H. M., Head, Department of English, University of Maine, Orono, Me. 1923
ELLIS, W. T., Professor of Power Engineering and Machine Design, Virginia Polytechnic Institute, Blacksburg, Va. 1910
ELY, JOHN A., Professor of Engineering, Dean, College of Arts and Science, St. Johns University, Shanghai, China 1914
ELY, SUMNER B., Assistant Professor of Commercial Engineering, Carnegie Institute of Technology, Pittsburgh, Pa..... 1921
EMERSON, WALTER D., Associate Professor of Engineering Mechanics, Norwich University, Northfield, Vt..... 1920
EMMONS, WALTER J., Bureau of Public Roads, U. S. Dept. of Agriculture, Washington, D. C..... 1923
EMRICK, PAUL S., Electrical Engineer, LaFayette, Ind. 1914
EMSWILER, J. E., Professor of Mechanical Engineering, University of Michigan, Ann Arbor, Mich. 1919
ENDSLEY, L. E., Professor of Railway Mechanical Engineering, University of Pittsburgh, Pittsburgh, Pa. 1907
ENGEL, GODFREY..... 1915
ENGER, M. L., Professor of Mechanics and Hydraulics, University of Illinois, Urbana, Ill. 1907
ENO, F. H., Professor of Municipal Engineering, The Ohio State University, Columbus, O. 1907
ENSIGN, N. E., Assistant Professor of Theoretical and Applied Mechanics, University of Illinois, Urbana, Ill. 1915
ERIKSEN, EDWARD L., Associate Professor of Structural Engineering, Purdue University, LaFayette, Ind. 1921
ESHLEMAN, S. KENDRICK, JR., Engineering College, University of Florida, Gainesville, Fla. 1923
ESTEP, THOS. G., Associate Professor of Mechanical Engineering, Carnegie Institute of Technology, Pittsburgh, Pa. 1922
ESTY, WILLIAM, Professor of Electrical Engineering, Lehigh University, Bethlehem, Pa. 1898
EVANS, F. H., Director of Course Development, Rochester Mechanics Institute, Rochester, N. Y. 1907
EVANS, H. B., Professor of Mathematics, University of Pennsylvania, Philadelphia, Pa. 1908
EVANS, H. S., Dean, College of Engineering, Professor of Electrical Engineering, University of Colorado, Boulder, Colo. 1905
EVANS, WESTON S., Instructor in Civil Engineering, University of Maine, Orono, Me. 1922
EVANS, WILLIAM L., Professor of Chemistry, The Ohio State University, Columbus, Ohio..... 1924
EVERETT, H. A., Professor of Thermodynamics, Pennsylvania State College, State College, Pa..... 1924

EVERETT, HARRY S., Professor of Applied Mathematics and Astronomy, Director of Observatory, Bucknell University, Lewisburg, Pa. 1925

EVERIT, EDWARD, Chief Engineer, The Southern New England Telephone Co., New Haven, Conn. 1925

EWING, D. D., Professor of Electrical Railway Engineering, Purdue University, LaFayette, Ind. 1910

EYRE, JAMES R., Instructor, Iowa State University, Iowa City, Ia. 1921

EYRE, T. T., Dean, School of Engineering, University of New Mexico, Albuquerque, N. Mex. 1909

FAIG, J. T., President, Ohio Mechanics Institute, Cincinnati, O. 1899

FAIRES, VIRGIL M., Assistant Professor of Mechanical Engineering, University of Vermont, Burlington, Vt. 1925

FAIRFIELD, JOHN G., Assistant Professor of Mechanical Engineering, Rensselaer Polytechnic Institute, Troy, N. Y. 1922

FAIRMAN, SEIBERT, Instructor in Applied Mechanics, Purdue University, LaFayette, Ind. 1921

FARNHAM, C. S., Associate Professor of Civil Engineering, Yale University, New Haven, Conn. 1908

FARNHAM, GEORGE W., Manager, Educational Dept., McGraw-Hill Book Co., 370 Seventh Avenue, New York City 1924

FARNHAM, WALTER E., Associate Professor of Graphics, Tufts College, Tufts College, Mass. 1919

FARRAR, CLYDE L., Instructor, University of Idaho, Moscow, Ida. ... 1924

FARRIS, MARSHALL E., Instructor in Mechanical Engineering, University of Texas, Austin, Texas 1925

FAUNCE, WAYNE M., Assistant Secretary, American Museum of Natural History, New York City 1925

FELGAR, J. H., Dean of the College of Engineering, University of Oklahoma, Norman, Okla. 1912

FELKER, EVERETT J., Instructor in Civil Engineering, University of Maine, Orono, Me. 1922

FERGUSON, O. J., Professor of Electrical Engineering, and Dean, College of Engineering, University of Nebraska, Lincoln, Nebr. 1908

FERMIER, E. J., Professor of Mechanical Engineering, Texas A. and M. College, Director, Texas Engineering Experiment Station, College Station, Texas 1903

FERNALD, R. H., Director, Department of Mechanical Engineering, University of Pennsylvania, Philadelphia, Pa. 1899

FERRETTI, ALFRED J., Assistant Professor of Mechanical Engineering, Northeastern University, Boston, Mass. 1925

FERRIS, CHARLES E., Professor of Mechanical Engineering and Dean of Engineering, University of Tennessee, Knoxville, Tenn. 1913

FESSENDEN, CHARLES H., Professor of Mechanical Engineering, University of Michigan, Ann Arbor, Mich. 1925
FESSENDEN, E. A., Professor and Head of Mechanical Engineering, Rensselaer Polytechnic Institute, Troy, N. Y. 1912
FEUSSE, ELMER G., Professor of Chemistry, Southwestern Louisiana Institute, Lafayette, La. 1924
FIELD, F., Professor of Mathematics, Dean of Men, Georgia School of Technology, Atlanta, Ga. 1919
FIELD, PETER, Professor of Mathematics, University of Michigan, Ann Arbor, Mich. 1921
FILES, MYRON T., Assistant Professor of English, Tufts College, Tufts College, Mass. 1925
FINCH, F. R., Associate Professor of Descriptive Geometry and Drawing, University of Michigan, Ann Arbor, Mich. 1913
FINCH, JAMES K., Associate Professor of Civil Engineering and Director of Summer School of Surveying, Columbia University, New York City 1925
FISH, F. A., Professor of Electrical Engineering, Iowa State College, Ames, Ia. 1905
FISH, J. C. L., Professor of Civil Engineering, Leland Stanford Junior University, Stanford University, Calif. 1919
FISHBURN, CYRUS C., Instructor in Mechanical Engineering, University of Illinois, Urbana, Ill. 1923
FISHER, HENRY T., Vineland, N. J. 1923
FISHER, JAMES, Professor of Mathematics and Physics, Michigan College of Mines, Houghton, Mich. 1899
FISK, IRA W., West Virginia University, Morgantown, W. Va. 1914
FITTERER, J. C., Professor of Civil and Irrigation Engineering, University of Wyoming, Laramie, Wyo. 1912
FITTZ, RAYMOND U., Assistant Professor of Mechanical Engineering, Tufts College, Tufts College, Mass. 1922
FLATH, EARL H., Director, College of Engineering and Architecture, Southern Methodist University, Dallas, Texas 1925
FLATHER, J. J., Professor of Mechanical Engineering, University of Minnesota, Minneapolis, Minn. 1893
FLEMING, ARTHUR P. M., Manager, Research and Education Dept., Metropolitan-Vickers Electrical Co., Manchester, England 1922
FLEMING, BURTON P., Professor of Structural Engineering; Head, Dept. Mechanical Engineering, State University of Iowa, Iowa City, Iowa 1926
FLEMING, ROBINS, Structural Engineer, American Bridge Co., 30 Church St., New York City 1921
FLEMING, V. R., Assistant Professor of Applied Mechanics, University of Illinois, Urbana, Ill. 1909

FLETCHER, A. B., Consulting Highway Engineer, U. S. Bureau of Public Roads, Washington, D. C. 1913
FLODIN, JOHN, Assistant Professor of Mechanical Engineering, University of Minnesota, Minneapolis, Minn. 1924
FLORES, BALBINO R., Professor of Spanish, Rensselaer Polytechnic Institute, Troy, N. Y. 1922
FLOWERS, A. E., Engineer in charge of Development, The DeLaval Separator Co., Poughkeepsie, N. Y. 1910
FOCKE, T. M., Dean of Faculty, Kerr Professor of Mathematics, Case School of Applied Science, Cleveland, O. 1907
FOGG, R. J., Professor in charge of Civil Engineering Dept., Lehigh University, Bethlehem, Pa. 1910
FOLK, J. THOMAS, Instructor in Mechanical Engineering Department, Louisiana Industrial Institute, Ruston, La. 1914
FOLK, S. B., Assistant Professor of Civil Engineering, North Dakota Agricultural College, Fargo, N. D. 1921
FOLTZ, LEROY S., Head, Dept. of Electrical Engineering, Michigan Agricultural College, East Lansing, Mich. 1918
FOLWELL, A. P., Editor, *Public Works*, 7 Erwin Park, Montclair, N. J. 1916
FOOTE, F. S., Professor of Railroad Engineering, University of California, Berkeley, Calif. 1910
FORAKER, F. A., Professor of Mathematics, University of Pittsburgh, Pittsburgh, Pa. 1914
FORD, ARTHUR H., Professor of Electrical Engineering, State University of Iowa, Iowa City, Ia. 1903
FORD, H. C. 1907
FORMAN, A. H., Professor of Electrical Engineering, West Virginia University, Morgantown, W. Va. 1916
FOSS, F. E., Professor of Civil Engineering, Cooper Union, New York, N. Y. 1893
FOSS, MARTIN M., Vice President, McGraw-Hill Book Co., Inc., 370 7th Ave., New York, N. Y. 1909
FOSTER, E. S., Assistant Chief Engineer The Packard Electric Co., Warren, Ohio 1911
FOSTER, JOHN M., Associate Professor of Machine Design and Applied Mechanics, North Carolina State College of A. & E., College Station, Raleigh, N. C. 1919
FOSTER, W. L., Associate Professor of Civil Engineering, Iowa State College, Ames, Iowa 1923
FOULK, C. W., Professor of Analytical Chemistry, The Ohio State University, Columbus, O. 1913
FOURAKER, LEROY L., Assistant Professor of Electrical Engineering, A. & M. College of Texas, College Station, Tex. 1924

FOX, FREDERICK H., Assistant Professor of Civil Engineering, Tulane University of Louisiana, New Orleans, La. 1922
FRAME, FLOYD H., Associate Professor of Electrical Engineering, Missouri School of Mines, Rolla, Mo..... 1924
FRAMPTON, GEORGE O..... 1921
FRANK, E. D. A., Mechanical Engineer, 1015 Shepard Avenue, Milwaukee, Wis..... 1917
FRANKLIN, WILLIAM S., Professor of Physics, Massachusetts Institute of Technology, Cambridge, Mass. 1900
FRARY, RODNEY W., Louisiana State Normal, Natchitoches, La.. 1923
FRAUTZ, RAY W., Instructor in English, University of Minnesota, Minneapolis, Minn..... 1925
FRAZER, JOHN, Dean of the Towne Scientific School and Professor of Chemistry, University of Pennsylvania, Philadelphia, Pa... 1914
FREEMAN, E. H., Professor of Electrical Engineering, Armour Institute of Technology, Chicago, Ill. 1909
FREEMAN, W. EDWIN, Assistant Dean, College of Engineering, Head, Department of Electrical Engineering, University of Kentucky, Lexington, Ky. 1911
FRENCH, A. W., Professor of Civil Engineering, Worcester Polytechnic Institute, Worcester, Mass. 1900
FRENCH, ROBERT W., Assistant Professor of Drawing and Descriptive Geometry, University of Minnesota, Minneapolis, Minn. .. 1920
FRENCH, THOS. E., Professor of Engineering Drawing, The Ohio State University, Columbus, O. 1899
FRENCH, OWEN B., Professor of Surveying, George Washington University, Washington, D. C. 1923
FROST, HARWOOD, President, Brown Portable Conveying Machinery Co., Room 624, 10 S. LaSalle St., Chicago, Ill. 1907
FRY, H. M., Associate Professor of Physics and Electricity, Franklin and Marshall College, Lancaster, Pa..... 1925
FRY, H. P., Professor of Mechanical Drawing, Mechanical Engineering Department, University of Pennsylvania, Philadelphia, Pa. 1914
FULLAN, M. T., Professor of Machine Design and Drawing, Alabama Polytechnic Institute, Auburn, Ala. 1915
FULLER, A. H., Professor and Head of Civil Engineering, The Iowa State College, Ames, Ia. 1901
FULLER, C. E., Professor of Theoretical and Applied Mechanics, Massachusetts Institute of Technology, Cambridge, Mass. 1907
FULTON, CHARLES H., Director, Missouri School of Mines and Metallurgy, University of Missouri, Rolla, Mo. 1923
FURIA, JOHN J., Professor of Industrial Engineering and Director of Personnel, Manhattan College, New York, N. Y..... 1919

FURMAN, FRANKLIN DER., Professor of Machine Design, Dean for Junior Class, Stevens Institute of Technology, Hoboken, N. J.. 1907
FURR, M. W., Associate Professor of Civil Engineering, Kansas State Agricultural College, Manhattan, Kans. 1917
FUSSELL, LEWIS, Professor of Electrical Engineering, Chairman, Divison of Engineering, Swarthmore College, Swarthmore, Pa. 1921
GARMAN, H. O., Consulting Engineer, 2062 N. Meridian St., Indianapolis, Ind. 1907
GARRAN, F. W., Assistant Professor of Civil Engineering, University of Arizona, Tucson, Ariz..... 1925
GARRETT, L. E., Associate Professor of Mathematics, University of Missouri, School of Mines and Metallurgy, Rolla, Mo. 1910
GARRETT, SEYMOUR S., Professor of Mechanics of Engineering, Cornell University, Ithaca, N. Y. 1922
GARST, HARVEY O., Professor of Civil Engineering, New Mexico College of A. & M. Arts, State College, N. M..... 1922
GAUVREAU, VICTOR, 3676 Trumbull Ave., Detroit, Mich..... 1922
GAVETT, JOSEPH W., Professor of Mechanical Engineering, University of Rochester, Rochester, N. Y..... 1924
GAY, R. W., 1928 Vinton Ave., Memphis, Tenn. 1907
GEE, GEORGE B., Assistant Professor of Drawing, Northeastern University, Boston, Mass. 1919
GEIGER, JOHN W., Instructor in Mechanical Engineering, Purdue University, LaFayette, Ind. 1923
GENZ, HENRY E., Associate Professor of Mechanics, Georgia School of Technology, Atlanta, Ga. 1924
GEORGE, ROBERT B., Electrical Engineer, Westinghouse E. & M. Co., Sharon, Pa..... 1925
GEORGE, S. G., Professor of Mechanics of Engineering, School of Civil Engineering, College of Engineering, Cornell University, Ithaca, N. Y. 1914
GETCHELL, E. L., Assistant Professor of Mechanical Engineering, University of New Hampshire, Durham, N. H..... 1921
GIBSON, J. L., Dean of School of Arts and Sciences, Professor of Mathematics, University of Utah, Salt Lake City, Utah 1911
GIESECKE, F. E., Professor of Architectural Engineering, Director, Engineering Experiment Station, University of Texas, Austin, Tex. 1893
GILCHRIST, J. F., Vice President, Commonwealth Edison Co., 72 W. Adams Street, Chicago, Ill..... 1911
GILKEY, HERBERT J., Associate Professor of Civil Engineering, University of Colorado, Boulder, Colo. 1922
GILLESPIE, PETER, Professor of Civil Engineering, University of Toronto, Toronto, Ontario 1905

GILMORE, DAVID P., Professor of Civil Engineering, University of Detroit, Detroit, Mich. 1919
GILMORE, L. H., Professor of Physics, California Institute of Technology, Pasadena, Calif. 1912
GILMOUR, WALTER A., Instructor in Civil Engineering, Akron Municipal University, Akron, O. 1922
GLADSON, W. N., Vice President, Dean, College of Engineering, University of Arkansas, Fayetteville, Ark. 1903
GODDARD, R. W., Dean of Engineering, New Mexico College of A. and M., State College, N. M. 1924
GOKHALE, GANDGAHAR V., Principal, N. E. D., Civil Engineering College, Karacki, Bombay, India 1924
GOLDINGHAM, A. H., Sales Engineer, De la Vergne Machine Co., Wayside, Warlingham, Surrey, England 1911
GOLDSMITH, ADOLPH, Instructor, Massachusetts Institute of Technology, Cambridge, Mass. 1922
GOODALE, S. L., Professor of Metallurgy, University of Pittsburgh, Pittsburgh, Pa. 1924
GOODENOUGH, G. A., Professor of Thermodynamics, University of Illinois, Urbana, Ill. 1900
GORHAM, ROBERT C., Instructor in Electrical Engineering, University of Pittsburgh, Pittsburgh, Pa. 1925
GOSS, W. F. M., Barnstable, Mass. 1893
GOTTSBERGER, B. BRITTON, Professor of Mining, Yale University, New Haven, Conn. 1923
GOUGH, ACHILLES C., Dean, School of Engineering and Trades, Idaho Technical Institute, Pocatella, Ida. 1922
GOULD, CHAS. W., Trustee, Cooper Union, 5 Washington Square, North, New York City 1925
GOULD, FLETCHER A., 508 Grove St., East Lansing, Mich. 1916
GOULDING, HERBERT J., Associate Professor of Mechanism and Engineering Drawing, University of Michigan, Ann Arbor, Mich. 1914
GRAHAM, WM. P., Vice Chancellor, Syracuse University, Syracuse, N. Y. 1912
GRAM, L. M., Professor of Structural Engineering, University of Michigan, Ann Arbor, Mich. 1913
GRANDLIENARD, EDWARD T., Assistant Professor of Civil Engineering, University of Pennsylvania, Philadelphia, Pa. 1919
GRANT, EDWARD, Instructor, Kansas State Agricultural College, Manhattan, Kans. 1925
GRANT, EUGENE L., Assistant Professor of Civil Engineering, Montana State College, Bozeman, Mont. 1925
GRANT, LESTER S., Dean of Faculty, Professor of Mining, Colorado School of Mines, Golden, Colo. 1925

GRATON, LOUIS C., Professor of Mining Geology, Harvard University, Cambridge, Mass. 1925
GRAY, JOHN C., Assistant Professor, Dept. of Electrical Engineering and Physics, U. S. Naval Academy, Annapolis, Md. 1920
GRAY, LENNOX B., Instructor in English, University of Minnesota, Minneapolis, Minn. 1925
GREAVES-WALKER, A. F., Professor (Head of Dept.) Ceramic Engineering, North Carolina State College, Raleigh, N. C. 1925
GREEN, BOYNTON M., Assistant Professor of Mechanical Engineering, Leland Stanford Junior University, Stanford University, Calif. 1925
GREENE, ARTHUR M., JR., Dean, School of Engineering, Professor of Mechanical Engineering, Princeton University, Princeton, N. J. 1903
GREENOUGH, MAURICE B., Vice-President, Southern Clay Mfg. Co., 801 Volunteer Bldg., Chattanooga, Tenn. 1912
GREGORY, W. B., Professor of Experimental Engineering, Tulane University, New Orleans, La. 1907
GREINER, OTTO A., Associate Professor of Modern Languages, Purdue University, La Fayette, Ind. 1922
GREVE, F. W., JR., Associate Professor of Hydraulic Engineering, Purdue University, LaFayette, Ind. 1918
GRIDER, RICHARD L., Associate Professor of Mining, University of Kansas, Lawrence, Kans. 1922
GRIFFIN, FRED S., Assistant Professor of Mechanical Engineering, Municipal University of Akron, Akron, O. 1922
GRIFFITH, D. M., Assistant Professor of Civil Engineering, Bucknell University, Lewisburg, Pa. 1924
GRISWOLD, RALPH S., Instructor in Electrical Engineering, Purdue University, La Fayette, Ind. 1925
GRISWOLD, ROBT. G., Chief Technologist, H. L. Doherty & Company, 60 Wall St., New York, N. Y. 1917
GROAT, B. F., 4300 Walnut Street, Philadelphia, Pa. 1899
GRONE, EDWARD A., University of Nebraska, Lincoln, Nebr. 1924
GROSS, PAUL M., Professor of Chemistry, Duke University, Durham, N. C. 1923
GROVER, ARCHER L., Professor of Engineering Drawing, University of Maine, Orono, Me. 1922
GROVER, N. C., Chief Hydraulic Engineer, United States Geological Survey, Washington, D. C. 1894
GROW, GEORGE W., Assistant Professor of Drawing and Machine Design, West Virginia University, Morgantown, W. Va. 1926
GRUMBEIN, J. B., Professor of Steam and Experimental Engineering, West Virginia University, Morgantown, W. Va. 1912

GUILLET, GEORGE L., Assistant Professor of Mechanical Engineering, The Pennsylvania State College, State College, Pa..... 1925
GUITÉRAS, JOSEPH R., Professor of Mining Engineering, University of Wyoming, Laramie, Wyo..... 1925
GULICK, LEE N., Assistant Professor of Mechanical University, University of Pennsylvania, Philadelphia, Pa..... 1923
GUMMERE, H. V., 418 S. Wycombe Ave., Lansdowne, Pa..... 1914
HAGY, J. LAWRENCE, Professor of Machine Drawing and Design, Central High School, Philadelphia, Pa..... 1925
HAIGLER, CHAS. E., In charge of Co-Ordination Dept., Franklin Union, Division of Rehabilitation, Boston, Mass. 1912
HALE, CHARLES, Associate Professor of English, Rutgers College, New Brunswick, N. J. 1923
HALE, R. S., Supt., Special Research Dept. Edison Illuminating Company of Boston, Boston, Mass. 1916
HALL, AMY V., Associate in English, University of Washington, Seattle, Wash..... 1925
HALL, BURRILL R., Supt. of Pattern Laboratory, University of Illinois, Urbana, Ill. 1920
HALL, HOWARD J., Associate Professor of English, Stanford University, Stanford University, Calif..... 1924
HALL, JAMES A., Professor of Mechanical Engineering, Brown University, Providence, R. I..... 1914
HALL, RUSSELL A., Associate in General Engineering Drawing, University of Illinois, Urbana, Ill..... 1925
HALL, WESLEY B., Assistant Professor of Electrical Engineering, Yale University, New Haven, Conn..... 1925
HALL, W. H., Professor of Engineering, Trinity College, Durham, N. C. 1917
HALLIGAN, CLAIR W., Instructor in Electrical Engineering, Bucknell University, Lewisburg, Pa..... 1925
HALLOCK, J. W., Professor and Head of Industrial Engineering, Director, Co-Operative Work, University of Pittsburgh, Pittsburgh, Pa. 1915
HAM, WM. R., Professor of Physics, Pennsylvania State College, State College, Pa. 1914
HAMILTON, EDW. P., Vice President and Treasurer, John Wiley & Sons, Inc., 440 Fourth Ave., New York, N. Y..... 1914
HAMILTON, GEO. A., 532 Morris Ave., Elizabeth, N. J. 1911
HAMILTON, JAMES B., Instructor in Civil Engineering, University of Washington, Seattle, Wash..... 1924
HAMILTON, J. O., Professor of Physics, Kansas State Agricultural College, Manhattan, Kans. 1910
HAMMERT, JOHN L., Testing Engineer, Instructor in Civil Engineering, University of Idaho, Moscow, Ida..... 1925

HAMMOND, H. P., Professor of Sanitary and Hydraulic Engineering, Polytechnic Institute of Brooklyn, Brooklyn, N. Y. Associate Director of Investigations, S. P. E. E..... 1916

HAMMOND, JOHN HAYS, Engineer, 2301 Kalarama Road, N. W., Washington, D. C..... 1925

HANCOCK, CHARLES, Professor of Mechanical Engineering, University of Virginia, University, Va. 1915

HANEY, J. W., Professor of Mechanical Engineering, University of Nebraska, Lincoln, Nebr..... 1916

HANLEY, FRANKLIN B., McGraw-Hill Book Company, 370 Seventh Avenue, New York City..... 1925

HANNA, U. S., Professor of Mathematics, Indiana University, Bloomington, Ind. 1915

HARBARGER, SADA A., Assistant Professor of English, The Ohio State University, Columbus, Ohio..... 1918

HARDER, OSCAR E., Professor of Metallography, University of Minnesota, Minneapolis, Minn..... 1925

HARDING, C. F., Head of School of Electrical Engineering, Purdue University, La Fayette, Ind..... 1908

HARDING, E. P., Associate Professor of Chemistry, University of Minnesota, Minneapolis, Minn..... 1924

HARLAN, ORLAN K., Assistant Professor of Mechanical Engineering, The Pennsylvania State College, State College, Pa. 1921

HARPER, A. C., Head Department of Industrial Mechanical Engineering, Pratt Institute, Brooklyn, N. Y..... 1911

HARRINGTON, THOS. H., Associate Professor of Drawing, Columbia University, New York City..... 1925

HARRIS, C. L., Associate Professor of Architectural Engineering, The Pennsylvania State College, State College, Pa. 1914

HARRIS, HARRY E., 334 Clake Street, DeLand, Fla..... 1924

HARRIS, WALTER B., Professor of Geodesy, Princeton University, Princeton, N. J. 1914

HARRISON, T. P., Professor of English, North Carolina State College, Raleigh, N. C. 1923

HART, S. T., Professor of Industrial Engineering, Syracuse University, Syracuse, N. Y. 1923

HART, THOMAS R., Instructor in Ways, Preparation, and Weaving, North Carolina State College, Raleigh, N. C. 1924

HARTER, G. A., Professor of Mathematics, University of Delaware, Newark, Del..... 1905

HARTIG, HENRY E., Assistant Professor of Mathematics and Mechanics, University of Minnesota, Minneapolis, Minn..... 1922

HARTMANN, F. M., Dean, Professor of Electrical Engineering, Cooper Union, New York, N. Y..... 1908

HARTSHORNE, W. B., Service Engineer, Public Service Electric Co., Newark, N. J..... 1924

HARVEY, E. C., Assistant Chief Structural Engineer, Bridge Department, City of Los Angeles, Calif..... 1925

HASKELL, L. ST. J., Educational Superintendent, The Bell Telephone Company of Canada, 502 Grosvenor Avenue, Westmount, Quebec, Canada..... 1925

HASKELL, M. W., Professor of Mathematics, University of California, Berkeley, Cal. 1910

HATCH, DAVID A., Associate Professor of Mathematics, Lafayette College, Easton, Pa. 1908

HATLEY, CHARLES C., Assistant Professor of Physics, Trinity College, Durham, N. C. 1923

HATT, W. K., Head, School of Civil Engineering and Director of the Materials Testing Laboratory, Purdue University, LaFayette, Ind. 1895

HAULTAIN, H. E. T., Professor of Mining Engineering, University of Toronto, Toronto, Ont., Canada 1911

HAUSMANN, ADELBERT A., Instructor in Descriptive Geometry and Drawing, Case of School of Applied Science, Cleveland, O. 1923

HAWES, J. H., Junior Master, Dorchester High School, 74 Bernard St., Dorchester Center, 24, Mass. 1900

HAY, EARL D., Dean, College of Engineering, University of Wyoming, Laramie, Wyo..... 1915

HAYES, L. D., Professor of Machine Design and Construction, West Virginia University, Morgantown, W. Va..... 1922

HAYWARD, H. W., Professor of Materials of Engineering, Massachusetts Institute of Technology, Cambridge, Mass..... 1904

HAZARD, CLIFTON T., Assistant Professor of Mathematics, Purdue University, LaFayette, Ind. 1923

HAZELTINE, L. A., Consulting Engineer, 165 Broadway, New York City..... 1910

HECK, NICHOLAS H., Commander, C. & G. Survey, Association of Field Engineers, Coast and Geodetic Survey, Washington, D. C..... 1923

HECK, ROBERT C. H., Professor of Mechanical Engineering, Rutgers University, New Brunswick, N. J..... 1907

HEDRICK, E. R., Professor of Mathematics, University of California, Southern Branch, Los Angeles, Calif..... 1910

HEDRICK, I. G., County Court House, Portland, Ore. 1903

HEDRICK, WM. A., Head of the Department of Physics of the High and Manual Training Schools, Central High School, Washington, D. C. 1918

HEFFNER, ROY E., 111 Pemun Place, Ithaca, N. Y..... 1923

HEFLIN, S. M., Adjunct Professor of Physics, Virginia Military Institute, Lexington, Va..... 1924

HEHRE, FREDERICK W., Associate Professor of Electrical Engineering, Columbia University, New York City..... 1926

HEIDERGOTT, WILLIAM F., Instructor in Forge Shop, Purdue University, La Fayette, Ind..... 1925

HEISIG, G. B., Instructor in General Chemistry, University of Minnesota, Minneapolis, Minn..... 1924

HEILMAN, HERBERT W., Head, Civil Engineering Dept., Newark Technical School, Newark, N. J. 1922

HELMAN, M. P., S. Hickory St., Scottdale, Pa..... 1914

HENDERSON, W. E., Dean, College of Arts, Philosophy and Science, The Ohio State University, Columbus, Ohio. 1919

HENDRICK, T. K., 58 Forest Avenue, New Rochelle, N. Y..... 1921

HENLINE, HENRY H., Associate Professor of Electrical Engineering, Stanford University, Stanford University, Calif. 1919

HERR, E. M., President, Westinghouse E. & M. Co., 150 Broadway, New York City..... 1924

HERRICK, CARL A., Assistant Professor of Mathematics and Mechanics, University of Minnesota, Minneapolis, Minn. 1922

HERRINGTON, JOHN A., Assistant Professor of Mechanical Engineering, Oklahoma A. and M. College, Stillwater, Okla..... 1925

HERRMANN, RAYMOND R., Assistant Professor of Mathematics and Mechanics, University of Minnesota, Minneapolis, Minn..... 1926

HERSHEY, P. R., Instructor in Spanish, Purdue University, La Fayette, Ind..... 1925

HERTY, C. H., President, Synthetic Organic Chemical Mfrs. Assoc. 1 Madison Ave., New York, N. Y. 1912

HEWERDINE, T. S., Consulting Civil and Hydraulic Engineer, Olivia, Minn. 1907

HEWES, JOHN W., Assistant Professor of Civil Engineering, Iowa State College, Ames, Iowa..... 1925

HEWITT, C. E., Educational Specialist, American Council on Education, 26 Jackson Place, Washington, D. C..... 1915

HEWLETT, VAN WYCH, JR., Woodmere, L. I., N. Y. 1920

HICKERSON, T. F., Professor of Civil Engineering, University of North Carolina, Chapel Hill, N. C. 1914

HIGBEE, F. G., Professor and Head of the Department of Descriptive Geometry and Drawing, State University of Iowa, Iowa City, Ia. 1906

HIGBIE, H. H., Professor of Electrical Engineering, University of Michigan, Ann Arbor, Mich. 1908

HILL, A. S., Associate Professor of Electrical Engineering, University of Maine, Orono, Me. 1919

HILL, ERLE G., Assistant Professor of Metallurgy, University of Pittsburgh, Pittsburgh, Pa. 1924
HILL, H. M., Instructor in Civil Engineering, University of Minnesota, Minneapolis, Minn. 1925
HILL, J. E., Professor of Civil Engineering, Brown University, Providence, R. I. 1894
HILL, LESTER S., 625 Orange St., New Haven, Conn. 1922
HILL, WM. W., Professor of Electrical Engineering, Alabama Polytechnic Institute, Auburn, Ala. 1912
HILLEBRAND, W. A., 345 Kellogg Ave., Palo Alto, Calif. 1910
HINKLE, L. E., Professor of Modern Languages, North Carolina State College, Raleigh, N. C. 1924
HINRICHS, F. W., JR., Dean, Upper Classmen; Professor of Mechanics, California Institute of Technology, Pasadena, Calif. 1925
HITCHCOCK, E. A., Dean of Engineering College, Director, Engineering Experiment Station, The Ohio State University, Columbus, O. 1921
HITCHCOCK, F. A., Chief, Cement Section, U. S. Bureau of Standards, Washington, D. C.; 5205 Wisconsin Ave., Chevy Chase, Md. 1913
HITCHCOCK, GEO. G., Professor of Physics, Pomona College, Claremont, Calif. 1911
HITCHCOCK, LEON W., Professor of Electrical Engineering, New Hampshire College, Durham, N. H. 1922
HITCHCOCK, MARY ALICE, Instructor in English, The Ohio State University, Columbus, Ohio 1924
HIXON, C. R., Professor of Mechanical Engineering, Alabama Polytechnic Institute, Auburn, Ala. 1910
HOAD, W. C., Professor of Sanitary and Municipal Engineering, University of Michigan, Ann Arbor, Mich. 1907
HOBBS, ALLAN W., Associate Professor of Applied Mathematics, University of North Caroline, Chapel Hill, N. C. 1910
HOBBS, GEORGE W., Assistant Professor of Mechanical Engineering, Michigan State College, East Lansing, Mich. 1925
HOCKEMA, FRANK C., Assistant Professor of Industrial Engineering, Purdue University, La Fayette, Ind. 1921
HODGKINS, H. L., Dean and Professor of Mathematics, George Washington University, Washington, D. C. 1908
HOEFER, E. G., Associate Professor of Mechanical Engineering, University of North Carolina, Chapel Hill, N. C. 1910
HOELSCHER, RANDOLPH P., Assistant Professor of General Engineering Drawing, University of Illinois, Urbana, Ill. 1918
HOERNING, CARLOS, Professor of Mechanical Engineering, Universidad de Chile, Santiago, Chile 1918
HOEXTER, S. J., University of Detroit, Detroit, Mich. 1914

HOFFMAN, A. H., Associate Agricultural Engineer, Experiment Station, University of California, Davis, Calif..... 1907

HOFFMAN, J. D., Head, Dept. of Practical Mechanics; Professor of Practical Mechanics; Director, Laboratories of Practical Mechanics, Purdue University, LaFayette, Ind. 1907

HOFMANN, G. A., Dean, Dept. of Mechanical Engineering, University of Dayton, Dayton, O..... 1916

HOLDEN, C. A., Professor of Civil Engineering, Dartmouth College, Hanover, N. H..... 1901

HOLDER, F. J., Professor of Mathematics, Mercer University, Macon, Ga. 1912

HOLLIS, I. N., President, Worcester Polytechnic Institute, Worcester, Mass. 1894

HOLLISTER, S. C., Consulting Engineer, 311 Elm Avenue, Swarthmore, Pa..... 1916

HOLMAN, W. F., Professor of Mathematics and Mechanics, University of Minnesota, Minneapolis, Minn. 1912

HOLMBERG, CARL H., Instructor in Civil Engineering, Tufts College, Tufts College, Mass..... 1924

HOLMES, FRED E., Assistant Professor of Mechanics and Hydraulics, The State University of Iowa, Iowa City, Ia. 1919

HOLT, A. H., Associate Professor of Civil Engineering, State University of Iowa, Iowa City, Iowa..... 1923

HOOD, GEO. J., Professor of Engineering Drawing, University of Kansas, Lawrence, Kans. 1914

HOOD, O. P., Chief Mechanical Engineer, U. S. Bureau of Mines, 1831 Irving St., N. W., Washington, D. C..... 1893

HOOPER, E. G., Assistant Professor of Civil Engineering, New York University, New York, N. Y. 1909

HOOVER, THEODORE J., Dean, Engineering School, Stanford University, Stanford University, Calif..... 1919

HOPKINS, L. A., Secretary, Colleges of Architecture and Engineering, Assistant Professor of Mathematics, University of Michigan, Ann Arbor, Mich. 1923

HORTON, ROLAND, Instructor in Civil Engineering, University of Illinois, Urbana, Ill..... 1926

HOSKINS, L. M., Professor of Applied Mathematics, 1240 Waverly St., Palo Alto, Calif. 1893

HOSMER, GEO. L., Professor of Geodesy, Massachusetts Institute of Technology, Cambridge, Mass..... 1914

HOTCHKISS, CHARLES H. B., Assistant Professor of Mechanical Engineering, Purdue University, La Fayette, Ind..... 1925

HOUGHTON, C. E., Professor of Mechanics, New York University, New York, N. Y. 1908

HOUSE, E. B., Professor of Civil and Irrigation Engineering, Colorado State Agricultural College, Ft. Collins, Colo. 1918

HOUSEHOLDER, FRED F., Professor of Physics, Municipal University of Akron, Akron, O. 1922

HOUSTON, HALE, Box 422, Lexington, Va. 1914

HOWARD, J. W., Associate Professor of Topographical Engineering, Massachusetts Institute of Technology, Cambridge, Mass. 1907

HOWARD, PAUL F., 144 Circuit Rd., Winthrop, Mass. 1923

HOWE, C. D., Managing Partner, C. D. Howe & Co., Consulting Engineers, 7th Floor, Whalen Building, Port Arthur, Ontario, Canada 1912

HOWE, C. S., President of the Case School of Applied Science, Cleveland, O. 1902

HOWE, JEROME W., Assistant Professor of Civil Engineering, Worcester Polytechnic Institute, Worcester, Mass..... 1925

HOWE, LEON B., Professor of Drawing, College of Applied Science, Syracuse University, Syracuse, N. Y. 1917

HOWELL, ALMONTE C., Assistant Professor of English, University of North Carolina, Chapel Hill, N. C..... 1922

HOWELL, R. S., Associate Professor of Experimental Engineering, Georgia School of Technology, Atlanta, Ga. 1919

HOWER, H. S., Professor of Physics, Carnegie Institute of Technology, Pittsburgh, Pa. 1914

HOWITT, NATHAN, Instructor in Electrical Engineering, The Harvard Engineering School, Cambridge, Mass..... 1925

HUACUJA, FEDERICO, Professor of Drawing, Escuela de Ingenieros Mecánicos Electricistas, Netzahualcoyotl, 75, Mexico City, Mexico. 1926

HUEBOTTER, HARRY A., Associate in Research, Purdue University, La Fayette, Ind..... 1925

HUGHES, GEORGE G., Professor of Engineering, Southwestern Louisiana Institute, Lafayette, La..... 1924

HUGHES, H. J., Dean of the Engineering School, Professor of Civil Engineering, Harvard University, Cambridge, Mass 1907

HUGHES, MARTIN C., Associate Professor, Texas A. & M. College, College Station, Tex. 1924

HULL, ROBERT H., Engineer, Great Western Sugar Co., Sugar Bldg., Denver, Colo..... 1924

HUME, ALFRED, Vice-Chancellor, Professor of Mathematics, University of Mississippi, University, Miss. 1894

HUMPHREY, CARL T., Dean, School of Technology, Professor of Civil Engineering, Villanova College, Villanova, Pa. 1921

HUMPHREY, H. K., Assistant Professor of Electrical Engineering, Rice Institute, Houston, Tex. 1918

HUMPHREYS, A. C., President, Stevens Institute of Technology, Hoboken, N. J. 1908
HUNT, GUY H., Assistant Professor of Applied Mathematics, University of California, Southern Branch, Los Angeles, Calif. 1923
HUNT, PERCIVAL, Professor and Head, Dept. of English, University of Pittsburgh, Pittsburgh, Pa. 1924
HUNTER, J. A., Professor of Mechanical Engineering, University of Colorado, Boulder, Colo. 1904
HUNTINGTON, E. V., Professor of Mechanics, Harvard University, Cambridge, Mass. 1906
HUNTINGTON, W. C., Professor of Civil Engineering, University of Colorado, Boulder, Colo. 1914
HUSTEDT, HERMAN F., Instructor in Mechanic Arts, Tulane University, New Orleans, La. 1922
HUTCHINSON, CHARLES A., Professor and Head, Dept. of Engineering Mathematics, University of Colorado, Boulder, Colo. 1923
HYDE, A. L., Professor of Bridge Engineering, University of Missouri, Columbia, Mo. 1904
HYLAN, PATRICK H., Associate Professor of Machine Design, University of Wisconsin, Madison, Wis. 1925
IHRIG, ROSCOE M., Director, Night Courses, Part-time Classes, Summer Session, Carnegie Institute of Technology, Pittsburgh, Pa. 1925
INGALLS, J. W., Assistant Professor of Civil Engineering, Northeastern University, Boston, Mass. 1923
INGRAM, E. L., Professor of Railroad Engineering and Geodesy, University of Pennsylvania, Philadelphia, Pa. 1908
JABLOW, CHARLES, Railway Mechanical Engineer, Westinghouse E. & M. Co., 137 Avenue A, Westinghouse Plan, East Pittsburgh, Pa. 1910
JACKSON, DANIEL D., Executive Officer and Professor of Chemical Engineering, Columbia University, New York City 1924
JACKLIN, H. M., Assistant Professor of Mechanical Engineering, The Ohio State University, Columbus, Ohio 1925
JACKSON, DUGALD C., Professor of Electrical Engineering, Massachusetts Institute of Technology, Cambridge, Mass. 1893
JACKSON, DUGALD C. JR., Assistant Professor of Electrical Engineering, Speed Scientific School, University of Louisville, Louisville, Ky. 1922
JACOBUS, D. S., Advisory Engineer, The Babcock & Wilcox Co., 85 Liberty St., New York, N. Y. 1893
JACOBY, H. S., Professor of Bridge Engineering, Emeritus, Cornell University, 650 Highland Ave., Bethlehem, Pa. 1894
JAMES, J. H., Professor of Chemistry, Carnegie Institute of Technology, Pittsburgh, Pa. 1910
JAMESON, J. M., Vice President, Girard College, Philadelphia, Pa. 1903

JANDA, H. F., Associate Professor of Highway Engineering, University of North Carolina, Chapel Hill, N. C. 1924

JANSKY, C. M., Professor of Electrical Engineering, University of Wisconsin, Madison, Wis..... 1924

JANSKY, C. M., Assistant Professor of Radio Engineering, University of Minnesota, Minneapolis, Minn..... 1925

JENKIN, ANTHONY, Associate Professor of Mining Engineering, Case School of Applied Science, Cleveland, O. 1921

JENKINS, A. LEWIS, Professor of Mechanical Engineering, University of Cincinnati, Cincinnati, O.; Robert College, Constantinople, Turkey..... 1907

JENKINS, D. R., Professor of Electrical Engineering, University of North Dakota, University Station, Grand Forks, N. D. 1912

JENKINS, FRED. R., Manager and Secretary, Chicago Central Station Institute, 72 West Adams Street, Chicago, Ill..... 1924

JENKS, LEON E., Professor of Chemistry, Worcester Polytechnic Institute, Worcester, Mass..... 1925

JETT, CARTER C., Professor of Machine Design, University of Kentucky, Lexington, Ky..... 1925

JEWELL, A. H., Executive Secretary, Health Conservation Association, 818 Walnut St., Kansas City, Mo..... 1923

JEWETT, ARTHUR C., Director, College of Industries, Carnegie Institute of Technology, Pittsburgh, Pa..... 1925

JEWETT, F. B., Vice President, Western Electric Co., Inc., 195 Broadway, New York, N. Y. 1914

JOHN, WALTON C., Assistant Specialist in Higher Education, Bureau of Education, Department of the Interior, Washington, D. C. 1923

JOHNDROE, S. G., Instructor in Mathematics, Registrar of Evening School, Wentworth Institute, Boston, Mass..... 1921

JOHNSON, ARTHUR F., Assistant Professor of Mechanical Drawing, George Washington University, Washington, D. C..... 1924

JOHNSON, A. R., Associate Professor of Civil Engineering and Graphics, Rutgers College, New Brunswick, N. J. 1909

JOHNSON, E. A., Head of the Foundry Dept., Wentworth Institute, Boston, Mass. 1913

JOHNSON, F. ELLIS, Professor of Electrical Engineering, University of Kansas, Lawrence, Kans. 1916

JOHNSON, J. S. A., Professor of Applied Mechanics and Experimental Engineering, Virginia Polytechnic Institute, Blacksburg, Va. 1921

JOHNSON, L. J., Professor of Civil Engineering, Harvard University, Cambridge, Mass. 1898

JOHNSON, PHELPS, Care of Dominion Bridge Co., Montreal, Canada. 1910

JOHNSTON, C. T., Professor of Geodesy and Surveying, University of Michigan, Ann Arbor, Mich. 1913

JOHNSTON, W. A., Professor of Theoretical and Applied Mechanics, Massachusetts Institute of Technology, Cambridge, Mass. 1907

JONES, C. R., Dean of the College of Engineering and Professor of Power Engineering, West Virginia University, Morgantown, W. Va. 1895

JONES, DAVID C., Associate Professor of Mathematics, A. & M. College of Texas, College Station, Tex. 1923

JONES, E. C., Assistant Professor of Shop Practice, Kansas State Agricultural College, Manhattan, Kans. 1917

JONES, J. C., Professor of Geology, University of Nevada, Reno, Nev. 1923

JONES, J CLAUDE, Professor of Geology, University of Nevada, Reno, Nev..... 1924

JONES, F. E., Assistant Professor of Mechanic Arts, University of Kansas, Lawrence, Kans. 1915

JONES, J. O., Associate Professor of Hydraulics, University of Minnesota, Minneapolis, Minn. 1916

JORDAN, HERBERT E., Associate Professor of Mathematics, University of Kansas, Lawrence, Kans. 1924

JORDAN, H. H., Professor of General Engineering Drawing and Assistant Dean, College of Engineering, University of Illinois, Urbana, Ill. 1915

JOURDAN, JOHN W., Designing Engineer, San Joaquin Light and Power Corp., Fresno, Calif. 1919

JUDD, HORACE, Professor of Hydraulic Engineering, The Ohio State University, Columbus, O. 1907

JUNE, HENRY N., Head of Architectural Department, A. & M. College of Texas, College Station, Tex..... 1919

KAMMERMAN, J. O., Professor of Electrical Engineering, South Dakota State School of Mines, Rapid City, S. D..... 1924

KANE, EDW. W., Instructor in Electrical Engineering, Marquette University, Milwaukee, Wis. 1921

KARTAK, FRANZ A., Professor of Electrical Engineering, Marquette University, Milwaukee, Wis. 1922

KAVANAUGH, DENNIS, JR., Professor of Mechanics, Clemson Agricultural College, Clemson College, S. C..... 1925

KAVANAUGH, W. H., Professor of Experimental Engineering, University of Pennsylvania, Philadelphia, Pa. 1902

KEELER, HUGH E., Assistant Professor of Mechanical Engineering, University of Michigan, Ann Arbor, Mich..... 1926

KEGERREIS, ROY, 6202 Ingleside Avenue, Chicago, Ill. (Life Member) 1913

KELLER, A. R., Dean, College of Applied Science, University of Hawaii, 2456 Oahn Avenue, Honolulu, T. H..... 1910

KELLER, GEORGE J., Assistant Professor of Steam Engineering, The State University of Iowa, Iowa City, Ia. 1919

KELLER, JOHN F., Steel Specialist, Purdue University, La Fayette, Ind. 1925

KELLER, J. O., Professor and Head, Industrial Engineering Department, The Pennsylvania State College, State College, Pa. 1916

KELLEY, HOWARD G., Railway Consultant, 2630 San Jacinto Street, Dallas, Texas..... 1910

KELTON, FRANK C., Professor of Civil Engineering, University of Arizona, Tucson, Ariz..... 1925

KENERSON, W. H., Professor of Mechanical Engineering, Chairman Division of Engineering, Brown University, Providence, R. I. 1903

KENNEDY, F. L., Associate Professor of Engineering Drawing, Harvard University, Cambridge, Mass. 1904

KENNELLY, A. E., Professor of Electrical Engineering, Harvard University, Cambridge, Mass..... 1916

KENNON, WILLIAM L., Professor of Physics and Astronomy, University of Mississippi, University, Miss..... 1925

KENT, BENJAMIN C., Associate Professor of Mechanical Engineering, University of Maine, Orono, Me. 1922

KENT, CLARENCE H., Assistant Professor of Mechanical Engineering, University of Nevada, Reno, Nev..... 1926

KENT, J. M., Teacher of Steam and Electricity and Radio Engineering, Manual Training High School, Kansas City, Mo. ... 1903

KENYON, H. A., Associate Professor of French and Spanish, University of Michigan, Ann Arbor, Mich. 1923

KERCHNER, RUSSELL M., Assistant Professor of Electrical Engineering, Kansas State Agricultural College, Manhattan, Kans. 1923

KERN, EDWARD F., Professor of Nonferreous and Electrometallurgy, Columbia University, New York City..... 1925

KERR, JOSEPH, Assistant Professor of Mechanical Engineering, Rutgers College, New Brunswick, N. J. 1923

KESNER, H. J., Associate Professor of Civil Engineering, University of Nebraska, Lincoln, Nebr. 1921

KETCHUM, MILO S., Dean, College of Engineering, Director, Engineering Experiment Station, University of Illinois, Urbana, Ill. 1903

KIDWELL, EDGAR, General Manager, Kidwell Boiler Co., Milwaukee, Wis. 1923

KIEFER, EARL C., James Milliken University, Decatur, Ill. 1921

KIEFER, P. J., Associate Professor of Mechanical Engineering, Post Graduate School, U. S. Naval Academy, Annapolis, Md. 1917

KIMBALL, D. S., Professor of Industrial Engineering, and Dean, College of Engineering, Cornell University, Ithaca, N. Y. 1915
KINDSVATER, EMIL F., Instructor in Civil Engineering, University of Kansas, Lawrence, Kans. 1925
KING, E. E., Professor of Railway Civil Engineering, University of Illinois, Urbana, Ill. 1908
KING, H. W., Professor of Hydraulic Engineering, University of Michigan, Ann Arbor, Mich. 1913
KING, MORLAND, Professor and Head, Dept of Electrical Engineering, Lafayette College, Easton, Pa. 1920
KING, R. S., Head, Department of Mechanical Engineering, Georgia School of Technology, Atlanta, Ga. 1904
KINGMAN, EDWARD D., Instructor in Applied Mechanics, Wentworth Institute, Boston, Mass. 1923
KINGSBURY, ALBERT, 4320 Tackawanna Street, Philadelphia, Pa. 1893
KINNEY, EDWARD D., Associate Professor of Metallurgy, University of Kansas, Lawrence, Kans. 1922
KINNEY, EDWARD E., Instructor in Electrical Engineering, Michigan State College, East Lansing, Mich. 1925
KINNEY, HARVEY S., Instructor in Electrical Engineering, University of Nebraska, Lincoln, Nebr. 1924
KINSLOE, CHARLES L., Head, Department of Electrical Engineering, The Pennsylvania State College, State College, Pa. 1926
KIRBY, R. S., Associate Professor of Engineering Drawing, Sheffield Scientific School, Yale University, New Haven, Conn. 1911
KIRCHNER, W. H., Professor of Drawing and Descriptive Geometry, University of Minnesota, Minneapolis, Minn. 1910
KIRK, RAYMOND E., Assistant Professor of Chemistry, University of Minnesota, Minneapolis, Minn. 1923
KIRKHAM, J. E., Professor of Structural Engineering, Iowa State College, Ames, Ia. 1915
KITAIGORODSKY, ISAAC E., Technical Director for Government Trust Prodasilicat, 15 Chistye Prudy, Moscow, USSR, Russia. 1926
KITTREDGE, RAYMOND B., Professor of Transportation Engineering, State University of Iowa, Iowa City, Ia. 1921
KLEIN, A. W., Professor of Mechanical Engineering, Lehigh University, Bethlehem, Pa. 1908
KLEINSCHMIDT, F. A., Associate Professor of Architecture, Kansas State Agricultural College, Manhattan, Kans. 1924
KLOEFFLER, ROYCE G., Professor of Electrical Engineering, Kansas State Agricultural College, Manhattan, Kans. 1919
KNAPP, E. R., Sales Engineer, 50 Church St., New York City 1912
KNAPP, W. A., Professor of Engineering Extension Service, Purdue University, La Fayette, Ind. 1920

KNEBERMAN, MORRIS S., Assistant Professor of Mathematics, Lehigh University, Bethlehem, Pa. 1925

KNIGHT, C. D., Professor of Experimental Electrical Engineering, Worcester Polytechnic Institute, Worcester, Mass. 1907

KNIGHT, NATHANIEL H., Assistant Professor of Physics, Tufts College, Tufts College, Mass. 1920

KNIGHT, W. A., Professor of Mechanical Practice, The Ohio State University, Columbus, O. 1907

KNIPP, CHARLES T., Professor of Experimental Electricity, University of Illinois, Urbana, Ill. 1921

KNOWLES, MAHLON G., Instructor in Applied Science, Wentworth Institute, Boston, Mass. 1922

KNOWLES, MORRIS, President and Chief Engineer, 507 Westinghouse Building, Pittsburgh, Pa. 1914

KNOWLTON, ARCHER E., Assistant Professor of Electrical Engineering, Yale University, New Haven, Conn. 1923

KOCHER, ALFRED L., Professor of Architecture, The Pennsylvania State College, State College, Pa. 1925

KOENIG, LLOYD R., Instructor in Mechanical Engineering, Washington University, St. Louis, Mo. 1924

KOERBER, G. A., Professor of Electrical Engineering, Delaware College, Newark, Del. 1915

KOLB, R. P., Assistant Professor of Mechanical Engineering, Washington University, St. Louis, Mo. 1925

KOLYN, M. D., Professor of Civil Engineering, Drexel Institute, Philadelphia, Pa. 1920

KOMMERS, JESSE B., Associate Professor of Mechanics, University of Wisconsin, Madison, Wis. 1923

KOVARIK, ALOIS F., Professor of Physics, Sheffield Scientific School, Yale University, New Haven, Conn. 1919

KOWALKE, OTTO L., Professor of Chemical Engineering, University of Wisconsin, Madison, Wis. 1918

KRAFF, H. C., 1704 Montier St., Wilkinsburg, Pa. 1921

KRAUSNICK, WALTER, Associate Professor of Electrical Engineering, College of Engineering, Newark Technical School, Newark, N. J. 1925

KREWSON, R. H., Supervisor, Mechanic Arts, Board of Public Education, 17th and Pine Sts., Philadelphia, Pa. 1912

KUHLMAN, JOHN H., Assistant Professor of Electrical Design, University of Minnesota, Minneapolis, Minn. 1925

KUNKLE, GEORGE M., Instructor, Bucknell University, Lewisburg, Pa. 1925

KUNZE, E. J., 2nd Vice President, Industrial Management Corp., 405 St. Paul Place, Baltimore, Md.; Lecturer, Industrial Management, University of Maryland 1907

KURTZ, E. B., Professor of Electrical Engineering, Oklahoma A. and M. College, Stillwater, Okla..... 1921
LAGAARD, MAURICE B., Assistant Professor of Structural Engineering, University of Minnesota, Minneapolis, Minn..... 1925
LAFRENIÈRE, THEO. J., Professear de Génie Sanitaire, École Polytechnique, 59 Notre Dame, East, Montreal, Canada..... 1923
LAMBERT, B. J., Head, Dept. of Civil Engineering, State University of Iowa, Iowa City, Ia. 1907
LAMBIE, J. S., Associate Professor of Civil Engineering, University of Pittsburgh, Pittsburgh, Pa. 1914
LANDRETH, OLIN H., 140 Park Ave., Mt. Vernon, New York, N. Y. 1893
LANGE, PAULUS J. H., Instructor in English, Iowa State College, Ames, Iowa 1922
LANGFORD, ERNEST, Associate in Architectural Construction, Texas A. and M. College, College Station, Tex..... 1920
LANGILLE, H. B., Associate Professor of Machine Design and Mechanical Drawing, University of California, Berkeley, Cal. ... 1915
LANGLIE, THEOS. A., Special Personnel Assistant, University of Minnesota, Minneapolis, Minn..... 1926
LANGSDORF, A. S., Vice President and Chief Engineer, Alvey Mfg. Co., 5187 Cabanne Ave., St. Louis, Mo..... 1903
LANHAM, EDGAR T., Supt., Forge Laboratories, University of Illinoise, Urbana, Ill. 1922
LANIER, A. C., Professor of Electrical Engineering, University of Missouri, Columbia, Mo. 1915
LANSIL, CLIFFORD E., Assistant Professor of Electrical Engineering, Massachusetts Institute of Technology, Cambridge, Mass..... 1925
LAPHAM, J. R., Professor of Civil Engineering, George Washington University, Washington, D. C. 1912
LARKIN, F. V., Professor of Mechanical Engineering, Lehigh University, Bethlehem, Pa..... 1912
LARSON, G. L., Chairman, Dept. Mechanical Engineering, University of Wisconsin, College Hills, Madison, Wis. 1911
LATON, T. J., Assistant Professor of Drawing, University of New Hampshire, Durham, N. H. 1923
LAURSON, PHILIP G., Associate Professor of Engineering Mechanics, Yale University, New Haven, Conn. 1920
LAWRANCE, C. H., Associate Professor of Applied Mechanics, Purdue University, LaFayette, Ind. 1906
LAWRENCE, ERNEST F., Instructor in Electrical Engineering, Tufts College, Tufts College, (57) Mass. 1921
LAWRENCE, RUSSELL E., Dean of Engineering, University of Detroit, Detroit, Mich..... 1926
LAWRENCE, R. R., Professor of Electrical Machinery, Massachusetts Institute of Technology, Cambridge, Mass. 1907

LAWS, F. A., Professor of Electrical Measurements, Massachusetts Institute of Technology, Cambridge, Mass. 1909
LAWTON, E. E. 1910
LEAR, JOHN E., Professor of Electrical Engineering, University of North Carolina, Chapel Hill, N. C. 1924
LEAVITT, HAROLD W., Assistant Professor of Civil Engineering, University of Maine, Orono, Me. 1922
LECONTE, J. N., Professor of Engineering Mechanics, University of California, Berkeley, Calif. 1913
LEE, ALFRED O., Associate Professor of Modern Languages, University of Michigan, Ann Arbor, Mich. 1921
LEE, OSCAR C., Instructor in Mathematics and Mechanics, University of Minnesota, Minneapolis, Minn. 1923
LEFAVOUR, HOWARD P., Principal, Northeastern Automotive School, 288 Botolph Street, Boston, Mass. 1922
LEFAVOUR, ROLAND W., Assistant Professor of Civil Engineering, Tufts College, Tufts College, Mass. 1921
LEFEBVRE, OLIVIER O., Member, Board of Administration, École Polytechnique de Montreal, Chief Engineer, Quebec Streams Commission, 59 Notre Dame, East, Montreat, Canada 1919
LEIGHTON, ARTHUR W., Assistant Professor of Graphics, Tufts College, Tufts College, Mass. 1922
LELAND, O. M., Dean, College of Engineering and Architecture, and the School of Chemistry, University of Minnesota, Minneapolis, Minn. 1908
LENDALL, H. N., Professor of Municipal and Sanitary Engineering, Rutgers University, New Brunswick, N. J. 1912
LENNING, CARROLL K., Assistant in Practical Mechanics, Purdue University, LaFayette, Ind. 1922
LEONARD, HEMAN BURR, Professor of Mathematics, University of Arizona, Tucson, Ariz. 1919
LEPAGE, CLIFFORD B., Assistant Secretary, The American Society of Mechanical Engineers, 29 West 39th St., New York City. 1908
LESTER, O. C., Professor of Physics, Dean of Graduate School, University of Colorado, Boulder, Colo. 1913
LETELLIER, L. S., Professor of Civil Engineering and Drawing, The Citadel, The Military College of South Carolina, Charleston, S. C. 1912
LEUTWILER, O. A., Professor of Mechanical Engineering Design, University of Illinois, Urbana, Ill. 1906
LEWIS, EVAN L., Professor of English and Economics, Colorado School of Mines, Golden, Colo. 1925
LEWIS, J. F., Electrical and Railway Engineer, 505 Brinton St., Germantown, Philadelphia, Pa. (Life Member) 1913

LEWIS, ROBERT S., Professor of Mining, University of Utah, Salt Lake City, Utah 1922

LIGHT, J. J., Assistant Professor of Mechanical Engineering, Pennsylvania State College, State College, Pa. 1917

LILLY, S. B., 30 Church St., New York City 1913

LINCOLN, P. M., Director, School of Electrical Engineering, Cornell University, Ithaca, N. Y. 1911

LINDBLAD, A. F., Assistant Professor of Naval Architecture, University of Michigan, Ann Arbor, Mich. 1921

LINDELL, WILLIAM F., Instructor in Engineering, University of Delaware, Newark, Del. 1922

LINDLEY, ROY W., Assistant in Foundry, Purdue University, LaFayette, Ind. 1922

LINVILLE, C. P., Metallurgical Engineer American Smelting & Refining Co., Perth Amboy, N. J. 1904

LITTLE, ARLINGTON P., Professor of Electrical Engineering, Colorado School of Mines, Golden, Colo. 1918

LLOYD, HAROLD RHYS, Assistant Professor of Mechanical Engineering, University of Michigan, Ann Arbor, Mich. 1926

LOCKE, CHARLES E., Associate Professor of Mining Engineering and Ore Dressing, Massachusetts Institute of Technology, Cambridge, Mass. 1924

LOCKWOOD, E. H., Associate Professor of Mechanical Engineering, Yale University, New Haven, Conn. 1908

LORY, C. A., President, State Agricultural College of Colorado, Fort Collins, Colo. 1908

LOTT, S. H., Professor and Head of Mechanical Drawing Division of Dept. of Machine Design, Stevens Institute of Technology, Hoboken, N. J. 1921

LOVELL, ALFRED H., Professor of Electrical Engineering, University of Michigan, Ann Arbor, Mich. 1920

LOVETT, I. H., Associate Professor of Electrical Engineering, University of Missouri, Rolla, Mo. 1921

LUCKE, C. E., Professor of Mechanical Engineering and Head of Dept., Columbia University, New York, N. Y. 1906

LUDBERG, A. P., Associate Professor of Civil Engineering, University of Idaho, Moscow, Ida. 1924

LUDY, L. V., Professor of Experimental Engineering, Purdue University, LaFayette, Ind. 1902

LUEBS, AUGUST A., Assistant Professor of Mechanical Engineering, University of Nebraska, Lincoln, Nebr. 1921

LUND, JACOB, Supt. Heat and Power Dept., Kansas State Agricultural College, Manhattan, Kans. 1910

LUTHER, H. B., Professor of Civil Engineering, University of Cincinnati, Cincinnati, O. 1914

LYFORD, OLIVER S., Vice President and Consulting Engineer, Lawrence Investing Co., 77 Kraft Avenue, Bronxville, N. Y..... 1924

LYMAN, RICHARD R., Civil and Consulting Engineer, 47 E. So. Temple St., Salt Lake City, Utah 1908

LYNCH, D. E., Intructor in Forging, Foreman, Blacksmith Shop, Kansas State Agricultural College, Manhattan, Kans. 1915

LYNE, LEWIS F., JR., President and Mechanical Engineer, Oil Specialities and Supply Co., 39 Cortland St., New York City.. 1923

LYON, ALPHEUS C., Associate Professor of Civil Engineering, University of Maine, Orono, Me. 1922

LYON, DORSEY A., Assitant Director and Chief Metallurgist, U. S. Bureau of Mines, Dept. of the Interior, Washington, D. C. 1923

LYTLE, CHAS. W., Director of Industrial Coördination, New York University, New York City 1922

MCALLISTER, A. S., Engineer-Physicist, Bureau of Standards, Washington, D. C..... 1911

MCCABE, FRANCIS T., Instructor in Rindge Technical School, Cambridge, Mass. 1921

MCCAFFERY, R. S., Professor of Metallurgy, University of Wisconsin, Madison, Wis. 1911

MCCANDLISS, L. C., Assistant Professor of Civil Engineering, University of Pittsburgh, Pittsburgh, Pa. 1914

MCCANN, WM. R., Atmospheric Nitrogen Corporation, Syracuse, N. Y..... 1912

MCCARTHY, R. H., Assistant Professor of Mechanical Engineering, University of Nevada, Reno, Nev..... 1924

MCCAUGHEY, W. J., Professor of Mineralogy, The Ohio State University, Columbus, Ohio 1923

MCCAUSTLAND, E. J., Dean, School of Engineering, and Director Engineering Experiment Station, University of Missouri, Columbia, Mo. 1902

MCCLAIN, F. H., Associate Professor of Electrical Engineering, Iowa State College, Ames, Ia. 1921

MCCLELLAND, E. H., Technology Librarian, Carnegie Library of Pittsburgh, Pittsburgh, Pa. 1912

MCCLINTIC, H. H., Vice-President McClintic-Marshall Construction Co., 1220 Oliver Bldg., Pittsburgh, Pa..... 1910

MCCLINTOCK, WM. MCK., Assistant Professor of Mathematics, University of Minnesota, Minneapolis, Minn. 1922

MCCONN, CHAS. M., Dean of the University, Lehigh University, Bethlehem, Pa..... 1924

MCCORMICK, C. M., Assistant Professor of Electrical Engineering, University of Colorado, Boulder, Colo. 1917

McCourt, Walter E., Dean, Schools of Engineering and Architecture, Professor of Geology, Washington University, St. Louis, Mo. 1922
McCullough, F. M., Professor of Civil Engineering, Carnegie Institute of Technology, Pittsburgh, Pa. 1910
McDaniel, Allen B., Secretary-Treasurer, The Research Service, 706 Otis Building, Washington, D. C. 1907
McDiarmid, George Cox, Head Dept. of Mathematics, Ohio Mechanics Institute, Cincinnati, O. 1919
McDonald, Kenneth M., Assistant Professor in Charge of Mechanical Drawing Dept., University of Alabama, University, Ala. 1925
McDonald, P. B., Associate Professor of English, New York University, University Heights, New York, N. Y. 1917
McEachron, K. B., 52 Stratford Street, Pittsfeld, Mass. 1916
McGrath, E. L., 1613 Grove St., Berkeley, Calif. 1916
McGrath, Frank P., Instructor in Advanced Mechanical Drawing, Purdue University, LaFayette, Ind. 1922
McGregor, Howard L., Assistant President, National Twist Drill & Tool Co., Detroit, Mich. 1921
McIntyre, H. K., Professor of Electrical Applications, North Carolina State College, Raleigh, N. C. 1923
McIntyre, Lewis W., Assistant Professor of Civil Engineering, University of Pittsburgh, Pittsburgh, Pa. 1919
McJoynt, Thos. L., Professor of Coördination, Municipal University of Akron, Akron, O. 1924
McKee, James H., Assistant Professor of English, Purdue University, La Fayette, Ind. 1924
McKee, Ralph H., Professor of Chemical Engineering, Columbia University, New York, N. Y. 1919
McKenry, Nell, Assistant to the Secretary, S. P. E. E., University of Pittsburgh, Pittsburgh, Pa. 1924
McKergow, C. M., Professor of Mechanical Engineering, McGill University, Montreal, Canada 1913
McKibben, F. P., Professor of Civil Engineering, Union College, Schenectady, N. Y. 1904
McKiel, Harold W., Professor of Engineering; Secretary, Engineering Faculty, Mount Allison University, Sackville, N. B., Canada 1922
McMurtray, H. D., Assistant Professor of Electrical Engineering, A. & M. College, College Station, Tex. 1925
McNew, John T. L., Professor of Highway Engineering, A. & M. College of Texas, College Station, Tex. 1923
McNown, W. C., Professor of Highway Engineering, University of Kansas, Lawrence, Kans. 1915

MACARTHUR, J. R., Professor of Modern Languages, Dean of Freshmen, California Institute of Technology, Pasadena, Calif..... 1915

MACCOUCHIE, ARTHUR F., Assistant Professor of Mechanical Engineering, University of Virginia, University, Va. 1923

MACCRACKEN, J. H., President, Lafayette College, Easton, Pa. 1913

MACCULLOUGH, GLEASON H., Assistant Professor of Mechanical Engineering, Worcester Polytechnic Institute, Worcester, Mass. 1922

MACDONALD, JOHN, Assistant Professor of Civil Engineering, Union College, Schenectady, N. Y..... 1925

MACDONALD, S. L., Head of the Department of Mathematics, Colorado State Agricultural College, Ft. Collins, Colo. 1914

MACK, ALBERT J., Assistant Professor of Mechanical Engineering, Kansas State Agricultural College, Manhattan, Kans. 1919

MACKAVANAGH, T. J., Professor of Electrical Engineering, Catholic University of America, Washington, D. C. 1916

MACKAY, H. M., Professor of Civil Engineering, McGill University, Montreal, Quebec, Canada 1914

MACKENZIE, C. J., Dean of Engineering, University of Saskatchewan, Saskatoon, Sask., Canada 1915

MACKINNON, L. W., Director, Junior College, University of Toledo, Toledo, Ohio 1923

MACLEAN, EDWARD A., 106 S. State St., Champaign, Ill..... 1923

MACLIN, EDWARD S., Professor of Industrial Education, West Virginia University, Morgantown, W. Va. 1922

MACNAUGHTON, EDGAR, Professor of Mechanical Engineering, Tufts College, Tufts College, Mass. 1916

MACNAUGHTON, JAS., Vice-President and General Manager, Calumet and Hecla Mines; Member Board of Control, Michigan College of Mines, Calumet, Mich. 1905

MACNUTT, BARRY, Professor of Physics, Lehigh University, Bethlehem, Pa. 1910

MACOMBER, G. S., Director of Public Utilities, City of Buffalo, 332 Ellicott St., Buffalo, N. Y. 1904

MAGNUSSON, C. E., Dean, College of Engineering, Director, Engineering Experiment Station, University of Washington, Seattle, Wash. 1907

MAGRUDER, WM. T., Professor of Mechanical Engineering, The Ohio State University, Columbus, O. 1893

MAIN, C. T., Consulting and Constructing Engineer, 14 Herrick St., Winchester, Mass. 1911

MAITLAND, T. J., Instructor in Electrical Engineering, University of New Hampshire, Durham, N. H..... 1924

MALL, IVOR O., Assistant Professor of Mechanical Engineering, Tulane University, New Orleans, La. 1922

MALLORY, FRANCIS, Professor of Physics, Virginia Military Institute, Lexington, Va. 1912

MANN, C. A., Chief of Division and Professor of Chemical Engineering, School of Chemistry, University of Minnesota, Minneapolis, Minn. 1917

MANN, C. L., Professor of Civil Engineering, North Carolina State College of Agriculture and Engineering, West Raleigh, N. C... 1917

MANN, C. R., Director, American Council on Education, 26 Jackson Place, Washington, D. C. 1914

MANN, CLAIR V., Professor of Engineering Drawing, University of Missouri, Rolla, Mo..... 1924

MANN, FREDERICK M., Professor and Head, Dept. of Architecture, University of Minnesota, Minneapolis, Minn..... 1925

MANSON, EDMUND S., JR., Professor of Astronomy, The Ohio State University, Columbus, O..... 1923

MAO, T. E., President, Hohai Engineering College, Nanking, China 1923

MARCELLUS, JONTA B., Professor of Civil Engineering, University of Colorado, Boulder, Colo..... 1924

MARCH, HERMAN W., Associate Professor of Mathematics, University of Wisconsin, Madison, Wis..... 1926

MARK, ROBERT M., R. F. D. No. 4, Westerville, Ohio 1919

MARKER, J. R., Chief Engineer, Ohio Paving Brick Mfgrs. Association, Columbus, O. 1913

MARKLE, DAVID L., Associate Professor of Electrical Engineering, The Pennsylvania State College, State College, Pa..... 1926

MARKLE, E. W., Associate Professor of Electrical Engineering, A. & M. College of Texas, College Station, Tex. 1923

MARKS, L. S., Professor of Mechanical Engineering, Harvard University, Cambridge, Mass. 1909

MARQUIS, F. W., Professor of Steam Engineering, Ohio State University, Columbus, Ohio 1910

MARR, ROBERT A., Assistant Professor of Civil Engineering, Virginia Military Institute, Lexington, Va..... 1924

MARSDEN, RAYMOND R., Dean, Thayer School of Civil Engineering, Dartmouth College, Hanover, N. H..... 1922

MARSHALL, LEON C., Professor of Economics, University of Chicago, Chicago, Ill..... 1925

MARSHALL, WM., Professor and Head, Dept. of Mathematics, Purdue University, LaFayette, Ind. 1923

MARSTON, ANSON, Dean of the Division of Engineering and Director of the Engineering Experiment Station, Iowa State College, Ames, Ia. 1894

MARTENIS, J. VAN S., Associate Professor of Mechanical Engineering, University of Minnesota, Minneapolis, Minn. 1908

MARTIN, T. J., JR., Instructor in Mechanical Drawing, North Carolina State College, Raleigh, N. C. 1923
MARTIN, W. H., Professor of Heat Engineering, Oregon Agricultural College, Corvallis, Ore. 1913
MARVIN, HENRY H., Professor of Theoretical Physics, Brace Laboratory of Physics, University of Nebraska, Lincoln, Nebr... 1914
MARX, C. D., Professor Emeritus of Civil Engineering, Leland Stanford Junior University, Stanford University, Calif..... 1893
MASON, H. LEA, Instructor in Mechanical Engineering, Rutgers University, New Brunswick, N. J..... 1925
MATHEWSON, CHAMPION H., Professor of Metallurgy, Yale University, New Haven, Conn. 1921
MATTHEWS, THOMAS, Assistant Professor of Electrical Engineering, University of Iowa, Iowa City, Iowa..... 1922
MAURER, E. R., Professor of Mechanics, University of Wisconsin, Madison, Wis. 1897
MAVERICK, LEWIS A., Recorder, University of California, Southern Branch (805 N. Vt. Ave.), Los Angeles, Calif..... 1924
MAXFIELD, HAROLD A., Instructor in Electrical Engineering, Worcester Polytechnic Institute, Worcester, Mass..... 1925
MAXFIELD, M. J., Instructor in Applied Electricity, Pratt Institute, Brooklyn, N. Y. 1924
MAY, CHAS. C., Instructor in Civil Engineering, University of Washington, Seattle, Wash. 1912
MAYO, BRAXTON D., Associate Professor of Mathematics, Virginia Military Institute, Lexington, Va..... 1924
MAYROSE, HERMAN E., Professor of Drawing, University of Detroit, Detroit, Mich..... 1926
MEAD, D. W., Professor of Hydraulic and Sanitary Engineering, University of Wisconsin, Madison, Wis. 1908
MEEKER, W. H., Professor and Head of Mechanical Engineering, Iowa State College, Ames, Ia..... 1903
MEES, C. L., President Emeritus, Rose Polytechnic Institute, Terre Haute, Ind. 1894
MEHRHOF, FLOYD E., Assistant Professor of Mechanical Engineering, Rutgers University, New Brunswick, N. J..... 1923
MEIKLEJOHN, ROBERT, Assistant Professor of Engineering Drawing, Ohio State University, Columbus, O. 1909
MERRIAM, KENNETH G., Instructor in Mechanical Engineering, Worcester Polytechnic Institute, Worcester, Mass..... 1925
MERRILL, J. F., Director of the Utah State School of Mines and Engineering; Professor of Physics and Electrical Engineering, University of Utah, Salt Lake City, Utah 1907
MESERVE, W. E., Instructor of Electrical Engineering, University of Maine, Orono, Me..... 1924

MESTON, CHAS. R., 342 Madison Avenue, New York City..... 1922
MEYER, J. F., Bureau of Standards; Lecturer in Electricity, Geo. Washington University, Washington, D. C. 1923
MEYERS, ALVIN, Assistant Professor of Electrical Engineering, University of Wisconsin, Madison, Wis..... 1925
MICHEL, RUDOLPH, Assistant Professor of General Engineering Drawing, University of Illinois, Urbana, Ill..... 1925
MICKEY, CLARK E., Chairman, Civil Engineering Dept., University of Nebraska, Lincoln, Nebr. 1913
MILES, EGBERT J., Associate Professor of Mathematics, Yale University, New Haven, Conn. 1922
MILLAR, A. V., Assistant Dean, College of Engineering, Professor of Drawing and Descriptive Geometry, University of Wisconsin, Madison, Wis. 1914
MILLER, BENJAMIN L., Professor of Geology, Lehigh University, Bethlehem, Pa..... 1925
MILLER, DAYTON C., Professor of Physics, Case School of Applied Science, Cleveland, O. 1907
MILLER, HUGH, Dean, College of Engineering, Professor of Civil Engineering, George Washington University, Washington, D. C..... 1909
MILLER, H. W., Professor of Mechanism and Engineering Drawing, University of Michigan, Ann Arbor, Mich. 1922
MILLER, JAMES S., Adjunct Professor of Experimental Engineering, University of Virginia, University, Va. 1921
MILLER, ROSWELL, Instructor in Engineering, New York University, New York City..... 1924
MILLER, S. O., Consulting Engineer, 117th and Broadway, New York, N. Y. 1917
MILLER, WILLIAM J., Texas Technological College, Lubbock, Texas 1923
MILLS, JOHN, Director of Publication, Bell Telephone Laboratories, Inc., 463 West St., New York City..... 1921
MILTON, TALIAFERRO, Manager, Chicago Branch, Electric Storage Battery Co., 140 S. Dearborn Street, Chicago, Ill..... 1925
MING, FREDERICK W., Instructor in Mechanical Engineering, The Polytechnic Institute of Brooklyn, Brooklyn, N. Y. 1918
MINSHALL, ROBERT E., Associate Professor of Structural Engineering, The Pennsylvania State College, State College, Pa. 1921
MITCHELL, ALVA, Head, Department of Drawing, A. & M. College of Texas, College Station, Texas..... 1926
MITCHELL, C. H., Dean, Faculty of Applied Science and Engineering, University of Toronto, Toronto, Ont..... 1925
MITCHELL, GROVER I., Associate Professor of Trades and Industries, Iowa State College, Ames, Iowa 1918

MITCHELL, LOUIS, Dean and Professor of Civil Engineering, Syracuse University, Syracuse, N. Y. 1913
MOCK, FRANK C., Instructor in Electrical Engineering, University of Illinois, Urbana, Ill. 1924
MOFFAT, GEORGE N., Instructor in Mechanical Drawing, The Ohio State University, Columbus, Ohio 1925
MOFFETT, JOHN H., Instructor in Foundry Practice, University of Minnesota, Minneapolis, Minn. 1922
MOLITOR, FRED. W., West Liberty, Ohio 1923
MONTILLON, GEORGE H., Assistant Professor of Chemical Engineering, University of Minnesota, Minneapolis, Minn. 1925
MONTONNA, RALPH E., Assistant Professor of Chemical Engineering, University of Minnesota, Minneapolis, Minn. 1925
MOODY, HOWARD W., Dean, School of Engineering, Mississippi A. and M. College, A. and M. College, Miss. 1925
MOODY, L. F., Consulting Engineer, Wm. Cramp & Sons Ship and Engine Building Co., Philadelphia, Pa. 1912
MOOMAW, DALTON, 202 Dean Bldg., South Bend, Ind. 1911
MOORE, ARTHUR D., Assistant Professor of Electrical Engineering, University of Michigan, Ann Arbor, Mich. 1926
MOORE, H. F., Research Professor of Engineering Materials, University of Illinois, Urbana, Ill. 1905
MORE, CHAS. C., Professor of Structural Engineering, University of Washington, Seattle, Wash. 1901
MORECROFT, J. H., Associate Professor of Electrical Engineering, Columbia University, New York, N. Y. 1908
MOREY, CHARLES W., President, Chicago Technical College, 118 E. 26th Street, Chicago, Ill. 1925
MORGAN, ARTHUR E., President, Dayton Morgan Engineering Co., Dayton; President, Antioch College, Yellow Springs, O. 1921
MORGAN, JEROME J., Professor of Chemical Engineering, Columbia University, New York City 1925
MORLEY, GEORGE A., Assistant Professor, University of Michigan, Ann Arbor, Mich. 1926
MORLEY, RAYMOND K., Professor of Mathematics, Worcester Polytechnic Institute, Worcester, Mass. 1922
MORRILL, J. B., 7236 Maryland St., St. Louis, Mo. 1914
MORRIS, C. T., Professor of Structural Engineering, The Ohio State University, Columbus, O. 1907
MORRIS, FRANK A., Instructor in Mechanical Engineering; Assistant Director, Experimental Engineering Laboratories, University of Minnesota, Minneapolis, Minn. 1925
MORRIS, J. J., Professor of Mechanical Constructive Practice, University of Pennsylvania, Philadelphia, Pa. 1912

MORRISON, I. F., Professor of Applied Mechanics, University of Alberta, Edmonton, Alta, Canada 1912

MORRISON, ROGER L., Associate Professor of Highway Engineering; Director, Michigan State Highway Laboratory; University of Michigan, Ann Arbor, Mich..... 1925

MORROW, L. W. W., Editor, *Electrical World*, McGraw-Hill Co., 10th Ave. at 36th St., New York City 1917

MORSE, J. L., Professor of Mechanical Engineering, Colorado School of Mines, Golden, Colo. 1910

MORSS, EVERETT, 115 Commonwealth Ave., Boston, Mass. 1910

MOSER, CHAS., Associate Professor of Civil Engineering, Stanford University, Stanford University, Calif. 1918

MOSS, LINCOLN D., Assistant Professor of Mechanical Engineering, Columbia University, New York City..... 1925

MOSS, S. A., Research Engineer, Thomson Laboratory, General Electric Co., West Lynn, Mass..... 1911

MOTA, CANDELARIO C., Instructor in Civil Engineering, University of Porto Rico, Mayaguez, P. R..... 1925

MOTT, W. E., Director College of Engineering, Carnegie Institute of Technology, Pittsburgh, Pa. 1907

MOYER, J. A., Director, Division of University Extension, Massachusetts Department of Education, Boston, Mass. 1904

MUDGE, STERLING W., Lubrication Dept., Standard Oil Co. of N. Y., 11 The Place, Glen Cove, L. I., N. Y..... 1923

MUESES, MARIO C., Assistant Professor of Mechanical Engineering, University of Porto Rico, Mayaguez, P. R. 1924

MUNCY, VICTOR E., Head, Dept. Physics and Electricity, Ohio Mechanics Institute, Cincinnati, Ohio..... 1926

MUNRO, G. W., Professor of Thermodynamics, Purdue University, LaFayette, Ind. 1915

MUNRO, M. S., Assistant Professor of Electrical Engineering, Tufts College, Tufts College, Mass. 1914

MUNROE, H. S., Emeritus Professor of Mining, Columbia University, Litchfield, Conn. 1893

MUNSON, THURMOND A., Associate Professor of Civil Engineering, A. & M. College of Texas, College Station, Tex. 1923

MURPHY, R. K., Head of Science Dept., Sydney Teachers College, Sydney, Australia 1914

MURRAY, D. A., Professor of Applied Mathematics, McGill University, Montreal, Canada 1910

MURRIE, J. L., Consulting Engineer, 115 Broadway, New York, N. Y..... 1915

MYERS, HOWARD D., Assistant Professor of Drawing and Descriptive Geometry, University of Minnesota, Minneapolis, Minn. 1922

NAETER, ALBRECHT, Associate Professor of Electrical Engineering, Michigan Agricultural College, East Lansing, Mich..... 1924
NAGLER, F. A., Associate Professor of Mechanics and Hydraulics, State University of Iowa, Iowa City, Ia. 1921
NASH, C. A., Assistant Professor of Electrical Engineering, Armour Institute of Technology, Chicago, Ill. 1913
NASH, PHILLIP C., Dean and Professor of Civil Engineering, Antioch College, Yellow Springs, O. 1921
NAVAS, J. M., Escuela Central de Ingenieros Industriales, Po. del Prado, 28, Madrid, Spain..... 1925
NEEDY, JOHN A., Assistant Professor of Mechanical Engineering, Purdue University, LaFayette, Ind. 1919
NEFF, F. H., Professor of Civil Engineering, Case School of Applied Science, Cleveland, O. 1895
NELSON, J. R., Professor of English in the Colleges of Engineering and Architecture, University of Michigan, Ann Arbor, Mich. 1914
NELSON, THOMAS, Professor of Textile Engineering, North Carolina State College, Raleigh, N. C. 1923
NELSON, W. K., Assistant Professor of Engineering Mathematics, University of Colorado, Boulder, Colo. 1923
NELSON, WENDELL M., Executive Assistant, Industrial Relations Dept., General Electric Co., Schenectady, N. Y..... 1924
NESBITT, C. L., Instructor in English, The Ohio State University, Columbus, Ohio..... 1925
NESBITT, RUSSELL B., Assistant Professor of Civil Engineering, The Pennsylvania State College, State College, Pa..... 1925
NEWCOMBE, J. L., Professor of Civil Engineering, Dean, School of Engineering, University of Virginia, University, Va..... 1915
NEWELL, HOBART H., Instructor in Electrical Engineering, Worcester Polytechnic Institute, Worcester, Mass..... 1925
NEWKIRK, B. L., Research Engineer, General Electric Co., Schenectady, N. Y. 1908
NEWMAN, C. M., Professor of English, Virginia Polytechnic Institute, Blacksburg, Va. 1917
NEWTON, GUY D., Professor of Mechanical Engineering, University of Missouri, Columbia, Mo. 1913
NICHOLS, CHARLES S., Professor of Sanitary and Hydraulic Engineering, Iowa State College, Ames, Iowa..... 1924
NICHOLS, LEON G., Director, Oregon Institute of Technology, Portland, Ore..... 1925
NIGHTINGALE, WINTHROP E., Director of Engineering Practice, Northeastern University, Boston, Mass..... 1925
NISSAR, A. R., Deputy Head, Electrical Engineering Dept., Victoria Jubilee Technical Institute, Byculla, India 1923

NOLD, H. E., Professor of Mine Engineering, The Ohio State University, Columbus, O. 1916

NORRIS, EARLE B., Dean of Engineering, University of Montana, Bozeman, Mont. 1907

NORRIS, FERRIS W., Assistant Professor of Electrical Engineering, University of Nebraska, Lincoln, Nebr. 1925

NORRIS, H. H., Educational Advisor, Boston Elevated Railway, 31 St. James Avenue, Boston, Mass. 1900

NORMAN, CARL A., Professor of Machine Design, The Ohio State University, Columbus, O. 1918

NORTHCOTT, J. A., Assistant Professor of Mathematics, Columbia University, New York City 1915

NORTON, A. E., Associate Professor of Mechanical Engineering, Harvard University, Cambridge, Mass. 1910

NORTON, C. L., Head, Dept. of Physics, Massachusetts Institute of Technology, Cambridge, Mass. 1908

NORWOOD, C. J., Head of Dept. of Mines and Metallurgy College of Engineering, University of Kentucky, Lexington, Ky. 1907

NOTTINGHAM, A. R., General Motors Co., 19185 Charleston, Detroit, Mich. 1910

NUDD, WILLARD E., Assistant Professor of Descriptive Geometry and Mechanical Drawing, Case School of Applied Science, Cleveland, O. 1923

NYSWANDER, R. E., Professor of Physics and Director, School of Electrical Engineering, University of Denver, Denver, Colo. 1912

O'BRIEN, A. V., Superintendent, Engineering Shops, State University of Iowa, Iowa City, Iowa 1923

O'BRIEN, MORROUGH, Assistant in Civil Engineering, Purdue University, LaFayette, Ind. 1926

OCKERBLAD, A. M., Assistant Professor of Mechanics, University of Kansas, Lawrence, Kans. 1911

O'HARRA, CLEOPHAS C., President and Professor of Geology, South Dakota State School of Mines, Rapid City, S. D. 1925

OHLE, E. L., Professor of Mechanical Engineering, Washington University, St. Louis, Mo. 1905

OLSEN, TINIUS, President, Tinius Olsen Testing Machine Co., 500 N. 12th St., Philadelphia, Pa. 1907

OLSON, O. A., Assistant Professor of Mechanical Engineering, Iowa State College, (706 Wilson Ave.,) Ames, Ia. 1915

ORBECK, MARTIN J., Principal Assistant Engineer, Holland, Ackerman and Holland, Ann Arbor, Mich. 1920

O'ROURKE, CHAS. E., Assistant Professor of Structural Engineering, Cornell University, Ithaca, N. Y. 1922

ORTEN, M. D., Associate Professor of Economics, Missouri School of Mines and Metallurgy, Rolla, Mo. 1924

ORTH, H. D., Head, Dept. of Drawing and Descriptive Geometry, University of Wisconsin, Madison, Wis. 1910

OSBORNE, L. A., Vice-President, Westinghouse Electric & Mfg. Co., 165 Broadway, New York, N. Y. 1911

OSGOOD, FARLEY, Consulting Engineer, Public Service Electric and Gas Company, 80 Park Place, Newark, N. J. 1925

O'SHAUGHNESSY, LOUIS, Professor of Applied Mathematics, Virginia Polytechnic Institute, Blacksburg, Va. 1912

OSTRANDER, J. E., Professor of Mathematics and Civil Engineering, Massachusetts Agricultural College, Amherst, Mass. 1894

OTT, PERCY W., Assistant Professor of Mechanics, The Ohio State University, Columbus, Ohio 1925

OWEN, RAY S., Associate Professor of Topographic Engineering, University of Wisconsin, Madison, Wis. 1925

PAGE, HUBBARD F., Assistant Professor of English, A. & M. College of Texas, College Station, Tex. 1923

PAINE, ELLERY B., Professor of Electrical Engineering, Head of the Department, University of Illinois, Urbana, Ill. 1911

PAINE, FRANK D., Professor of Electrical Engineering, Iowa State College, Ames, Ia. 1915

PALMER, C. I., Associate Professor of Mathematics, Armour Institute of Technology, Chicago, Ill. 1922

PALMER, W. S., Professor of Metallurgy, Mackay School of Mines, University of Nevada, Reno, Nev. 1924

PALSGROVE, GRANT K., Professor of Hydraulic Engineering, Rensselaer Polytechnic Institute, Troy, N. Y. 1918

PARCEL, J. I., Professor of Structural Engineering, University of Minnesota, Minneapolis, Minn. 1910

PARK, C. F., Professor of Mechanism, Director of the Mechanical Laboratories, Director of Lowell Institute School for Industrial Foremen, Massachusetts Institute of Technology, Cambridge, Mass. 1903

PARK, C. W., Professor of English, College of Engineering and Commerce, University of Cincinnati, Cincinnati, O. 1915

PARKER, GEORGE S., Associate Professor of Electrical Engineering, Syracuse University, Syracuse, N. Y. 1922

PARKER, J. C., Electrical Engineer, Brooklyn Edison Co., Inc., 380 Pearl St., Brooklyn, N. Y. 1916

PARKER, WALTER H., Professor of Mining, University of Minnesota, Minneapolis, Minn. 1925

PARKINSON, HAROLD W. 1923

PARSONS, F. M. 1919

PATERSON, DONALD G., Professor of Psychology, University of Minnesota, Minneapolis, Minn. 1925

PATTEN, W. E., Professor of Hydraulic Engineering, Tangshan University, Tangshan, North China 1915

PATTERSON, L. L., Professor of Electrical Engineering, Mississippi A. & M. College, Agricultural College, Miss..... 1915

PAUL, C. E., Professor of Mechanics, Armour Institute of Technology, Chicago, Ill. 1907

PAUL, JOSHUA H., Professor of Natural Science, University of Utah, Salt Lake City, Utah..... 1925

PAWLOWSKI, FELIX W., Professor of Aeronautical Engineering, University of Michigan, Ann Arbor, Mich. 1921

PEARCE, C. E., Assistant Professor of Applied Mechanics and Machine Design, Kansas State Agricultural College, Manhattan, Kans. 1917

PEARSON, H. G., Professor of English, Head, Department of English and History, Massachusetts Institute of Technology, Cambridge, Mass. 1923

PEARSON, R. A., President, Iowa State College, Ames, Ia. 1914

PEET, J. C., Professor of Electrical Engineering, Newark Technical School, Newark, N. J. 1923

PEFFER, H. C., Head, Dept. of Chemical Engineering, Purdue University, La Fayette, Ind..... 1924

PEGRAM, GEORGE B., Dean, School of Mines, Engineering and Chemistry, Professor of Physics, Columbia University, New York, N. Y. 1918

PEHRSON, E. W., Associate Professor of Mathematics, University of Utah, Salt Lake City, Utah 1915

PEIRCE, C. D., Major, C. A. C., Associate Professor, Kansas State Agricultural College, Manhattan, Kans..... 1925

PENCE, W. D., Consulting Engineer, Room 1318, No. 8, So. Dearborn St., Chicago, Ill. 1895

PENDER, HAROLD, Dean, Moore School of Electrical Engineering, University of Pennsylvania, Philadelphia, Pa..... 1909

PENN, J. C., Assistant to the Dean and Examiner, Armour Institute of Technology, Chicago, Ill. 1915

PERKINS, DONALD L., Instructor in Shop Practice, University of Michigan, Ann Arbor, Mich. 1923

PERRY, C. F., Supervisor of Manual and Industrial Training, Milwaukee Public Schools, Milwaukee, Wis. 1907

PERRY, F. GARDINER, Editor, *Babsonchart*, Babson Statistical Organization, 119 Brook Street, Wellesley, Mass..... 1924

PERRY, JOHN E., Assistant Professor of Railroad Engineering, Cornell University, Ithaca, N. Y. 1922

PERRY, LYNN, Assistant Professor of Civil Engineering, Lafayette College, Easton, Pa. 1923

PERRY, WILLIAM S., Assistant Professor of Physics and Electrical Engineering, University of Florida, Gainesville, Fla. 1918

PERSON, F. G., Professor of Physics, Head, Dept. of Physics and Electrical Engineering, State Agricultural College, Fort Collins, Colo. 1918

PERTSCH, JOHN G. JR., Professor of Electrical Engineering, Cornell University, Ithaca, N. Y. 1923

PETER, PHILOSOPHOFF, Professor, Ingenieur of Chemistry, Technical High School of Moscow, 16 Wolchonka, Moscow, Russia.. 1925

PETERSON, JOHN C., Associate Professor of Education, Kansas State Agricultural College, Manhattan, Kans. 1921

PETERSON, JOSEPH A., Associate Professor of Mechanical Engineering, A. & M. College of Texas, College Station, Tex..... 1923

PETTEE, C. H., Dean, University of New Hampshire, Durham, N. H. 1898

PETTY, BENJAMIN H., Assistant Professor of Highway Engineering, Purdue University, La Fayette, Ind..... 1925

PFEIF, G. H., Director of Industrial Relations, General Electric Co., Schenectady, N. Y. 1918

PHELON, J. O., Professor of Electrical Engineering, Worcester Polytechnic Institute, Worcester, Mass. 1902

PHELPS, GUY M., Assistant Professor of Descriptive Geometry and Drawing, Rensselaer Polytechnic Institute, Troy, N. Y..... 1925

PHELPS, H. E., Professor of Highway Engineering, State College of Washington, Pullman, Wash. 1924

PHILBRICK, H. S., Professor of Mechanical Engineering, Northwestern University, Evanston, Ill. 1913

PIERCE, CLARENCE A., Assistant Professor of Theoretical Electrical Engineering, Worcester Polytechnic Institute, Worcester, Mass. 1925

PIERPORT, ARTHUR DE, Head, Dept. of Romance Languages, Rensselaer Polytechnic Institute, Troy, N. Y. 1922

PILLET, FREDERICK F., Associate Professor of Civil Engineering, Louisiana State University, Baton Rouge, La..... 1925

PINNEY, J. C., Lee County Engineering Company, Fort Myers, Fla. 1919

PIPER, FRED. F., Professor of Physics, Clarkson College of Technology, Potsdam, N. Y. 1915

PLANK, WILLIAM B., Head, Dept. of Mining Engineering, Lafayette College, Easton, Pa. 1921

PLANT, L. C., Head of the Department of Mathematics, Michigan Agricultural College, East Lansing, Mich. 1913

PLATT, JAMES H., Associate Professor of Mechanical Engineering, George Washington University, Washington, D. C. 1923

POAGUE, ROBERT B., Professor of Descriptive Geometry and Drawing, Virginia Military Institute, Lexington, Va..... 1924

POND, FRANCIS J., Professor of Chemistry and Director of Chemical Laboratory, Stevens Institute of Technology, Hoboken, N. J.. 1912
POND, M. A., Associate Professor of Civil Engineering, Cornell University, Ithaca, N. Y. 1923
POORMAN, A. P., Professor of Applied Mechanics, Purdue University, LaFayette, Ind. 1907
PORTER, DAVID B., Assistant Professor of Industrial Engineering, New York University, New York City 1923
PORTER, DWIGHT, Professor Emeritus, Massachusetts Institute of Technology; 149 Hawthorne, St., Malden, Mass. 1893
PORTER, F. M., Assistant Professor of Engineering Drawing, University of Illinois, Urbana, Ill. 1912
PORTER, J. B., Professor of Mining Engineering, McGill University, Montreal, Quebec, Canada 1904
PORTER, J. F., President, Kansas City Power & Light Co., Kansas City, Mo. 1912
PORTER, J. MADISON, Consulting Engineer, Easton, Pa. 1893
PORTER, R. A., Professor of Physics, Syracuse University, Syracuse, N. Y. 1908
PORTER, R. H., N. J. Zinc Co., Palmerton, Pa. 1915
POTTER, A. A., Dean, Schools of Engineering, Purdue University, LaFayette, Ind. 1908
POTTER, ORRIN W., Instructor, University of Minnesota, Minneapolis, Minn..... 1925
POTTS, CLYDE, Civil and Sanitary Engineer, 30 Church St., New York City 1922
POUND, J. H., Assistant Professor of Mechanical Engineering, Rice Institute, Houston, Tex. 1916
POWELL, ALBERT P., Instructor in Electrical Engineering, The Pennsylvania State College, State College, Pa..... 1926
POWELL, RALPH W., Associate Professor of Applied Mathematics, College of Yale in China, Changsha, Hunan, China..... 1922
POWER, RALPH L., Professional Lecturer. Southwestern University, 1142 West 37th St., Los Angeles, Calif. 1923
POWERS, W. P., Secretary-Treasurer, U. S. Tool Company, Ampere, N. J..... 1914
PRAGEMAN, IRVING H., Assistant Professor of Mechanics and Hydraulics, State University of Iowa, Iowa City, Iowa..... 1923
PRENTICE, D. B., Dean and Professor of Mechanical Engineering, Lafayette College, Easton, Pa..... 1912
PRESS, ABRAHAM, 319 Dorset Ave., Chevy Chase, Md. 1916
PRICE, CHAS. B., Instructor in Mathematics and Drawing, Boys Trade School; Assistant Supervisor of Evening Trade School, Worcester Trade School, Worcester, Mass. 1914

PRICE, HAROLD W., Professor of Electrical Engineering, University of Toronto, Toronto, Ont., Canada 1924
PRICE, P. W., Assistant Professor of Engineering, North Carolina State College, Raleigh, N. C. 1923
PRIESTER, GEORGE C., Assistant Professor of Mathematics and Mechanics, University of Minnesota, Minneapolis, Minn. 1920
PRIME, A. C., Consulting Engineer, 2212 Locust St., Philadelphia, Pa. (Life Member) 1910
PRIOR, JOHN A., Assistant Professor Mechanical Engineering, University of Pennsylvania, Philadelphia, Pa..... 1923
PRITCHARD, S. R., Dean of Engineering and Professor of Electrical Engineering, Virginia Polytechnic Institute, Blacksburg, Va... 1914
PROBST, EMIL, Professor of Civil Engineering, Technische Hochschule, Vorholzstrasse 2, Kalsruhe, Baden, Germany..... 1925
PROVINE, LORING H., Professor of Architectural Engineering, Head of Dept. of Architecture, University of Illinois, Urbana, Ill. 1920
PRYOR, F. L., Professor of Mechanical Engineering, Stevens Institute of Technology, Hoboken, N. J., 5 Colt St., Paterson, N. J. 1908
PUFFER, LOUIS B., Associate Professor of Civil Engineering, University of Vermont, Burlington, Vt. 1922
PULLEN, M. W., Associate in Electrical Engineering, Johns Hopkins University, Baltimore, Md. 1909
PURYEAR, CHARLES, Dean and Professor of Mathematics, Texas A. and M. College, College Station, Texas 1901
RABER, B. F., Professor of Mechanical Engineering, University of California, Berkeley, Calif. 1915
RADEBAUGH, GUSTAV H., City Manager, Urbana Sewerage System, Urbana, Ill..... 1914
RADER, LLOYD F., Instructor in Civil Engineering, University of Nebraska, Lincoln, Nebr..... 1925
RAMIREZ, JAVIER P., Professor of Electrical Engineering, Escuela de Ingenieros Mecanicos y Electricistas, Civilizacion 52.—Tacubaya, DF., Rep. Mexicana..... 1925
RANDALL, HARRISON M., Professor of Physics, University of Michigan, Ann Arbor, Mich. 1921
RANDALL, J. A., President, Mechanics Institute, Rochester, N. Y. 1911
RANDOLPH, JAMES R., Assistant Professor of Mechanical Engineering, George Washington University, Washington, D. C..... 1925
RAPPEL, U. J., Professor of Electrical Engineering, University of Dayton, Dayton, O. 1919
RATH, EDWIN R., Associate Professor of Electrical Engineering, University of Pittsburgh, Pittsburgh, Pa. 1919
RATHBUN, JOHN C., Professor and Head, Dept. Civil Engineering, South Dakota School of Mines, Rapid City, S. D..... 1925
RACE, HUBERT H., Instructor in Electrical Engineering, Cornell University, Ithaca, N. Y..... 1926

RAUB, LEO G., Associate Professor of Physics, University of Louisville, Louisville, Ky. 1926
RAUL, CAMPOS D., Professor of Electricity and Magnetism, Esc. Teenica de Constructores, Gomez Farias, Coyoacan, D. F., Mexico. 1926
RAYMOND, F. N., Professor of English, University of Kansas, Lawrence, Kans. 1910
RAYMOND, H. M., President, Armour Institute of Technology, Chicago, Ill. 1903
RAYMOND, ROBERT M., Professor of Mining, Columbia University, New York City 1923
RAYMOND, W. G., Dean of the College of Applied Science and Professor of Engineering, State University of Iowa, Iowa City, Ia. 1893
RAYMOND, WILLIAM R., Professor of English, Chairman, Group of English Teachers, Iowa State College, Ames, Ia. 1922
RAYNER, WM. H., Assistant Professor of Surveying, University of Illinois, Urbana, Ill. 1913
REBER, LOUIS E., Dean, University Extension Division, University of Wisconsin, Madison, Wis. 1893
REED, K. W., Chief Engineer, The V. & O. Press Co., 900 Columbia Street, Hudson, N. Y. 1915
REED, PERCY L., Professor of Civil Engineering, University of Florida, Gainesville, Fla. 1914
REEN, CALVIN G., Assistant Professor of Civil Engineering, Gettysburg College, Gettysburg, Pa. 1924
REES, ROBERT I., Assistant Vice President, American T. & T. Company, 195 Broadway, New York City. 1924
REID, CLARENCE E., Head, Dept. of Electrical Engineering, Kansas State Agricultural College, Manhattan, Kans. 1907
REMICK, B. L., Professor of Mathematics, Kansas State Agricultural College, Manhattan, Kans. 1915
REW, IRWIN, Trustee of Northwestern University, 217 Dempster St., Evanston, Ill. 1913
REYBOLD, EUGENE, Major, Coast Artillery Corps, Constructing Quartermaster, Fort Monroe, Va. 1919
REYNOLDS, JAMES A., Instructor in Electrical Engineering, Tufts College, Tufts College, Mass. 1922
REYNOLDS, JOSEPH B., Associate Professor of Mathematics and Astronomy, Lehigh University, Bethlehem, Pa. 1920
RHOADS, ROBERT L., Professor and Head, Dept. of Mechanical Engineering, Oklahoma A. and M. College, Stillwater, Okla. 1925
RHODES, LELAND S., Assistant Professor of Civil Engineering, The Pennsylvania State College, State College, Pa. 1925

RHODES, WALTER K., Professor of Electrical Engineering, Bucknell University, Lewisburg, Pa. 1925
RICE, CHARLES D., Associate Professor of Applied Mathematics, University of Texas, Austin, Texas 1925
RICE, HARRIS, Professor of Mathematics, Worcester Polytechnic Institute, Worcester, Mass. 1919
RICE, H. A., Professor of Civil Engineering, University of Kansas, Lawrence, Kans. 1915
RICE, LEPINE H., Instructor in Mathematics, Massachusetts Institute of Technology, Cambridge, Mass. 1918
RICH, DANIEL L., Assistant Professor of Physics, University of Michigan, Ann Arbor, Mich. 1921
RICHARDSON, HARLOW C., Instructor in English, University of Minnesota, Minneapolis, Minn. 1925
RICHARDS, CHARLES RUSS, President, Lehigh University, Bethlehem, Pa. 1895
RICHARDS, CHAS. RUSSELL 1904
RICHARDS, WM. H., Instructor in Manual Training and Pattern Making, University of Minnesota, Minneapolis, Minn. 1910
RICHARDSON, G. R., 1035 75th St., Brooklyn, N. Y. 1912
RICHARDSON, M. R., Durham, N. C. 1910
RICHEY, J. J., Professor of Civil Engineering, A. & M. College of Texas, College Station, Tex. 1910
RICHTER, A. W., President, Price Mfg. Co., Yakima, Wash. 1894
RICKER, CLAIRE W., Assistant Professor of Electrical Engineering and Industrial Practice, Massachusetts Institute of Technology, Cambridge, Mass. 1921
RIESENBERGER, ADAM, Registrar and Treasurer, Stevens Institute of Technology, Hoboken, N. J. 1908
RIETZ, HENRY LEWIS, Professor and Head of Department of Mathematics, The State University of Iowa, Iowa City, Ia. 1919
RIGGS, H. E., Professor of Civil Engineering, University of Michigan, Ann Arbor, Mich. 1913
RIGGS, N. C., Professor of Applied Mechanics, Carnegie Institute of Technology, Pittsburgh, Pa. 1907
RIGHTS, EUGENE J., Professor of Civil Engineering, University of Porto Rico, Mayaguez, P. R. 1923
RISLEY, W. J., Professor and Head, Dept. of Mathematics, Colorado School of Mines, Golden, Colo. 1910
RITTENHOUSE, L. H., Professor of Engineering, Haverford College, Haverford, Pa. 1906
RITTMAN, WALTER F., Professor and Head, Dept. of Commercial Engineering, Carnegie Institute of Technology, Pittsburgh, Pa. 1924
ROARK, RAYMOND J., Associate Professor of Mechanics, University of Wisconsin, Madison, Wis. 1919

ROBB, WM. L., Head, Dept. of Electrical Engineering, Rensselaer Polytechnic Institute, Troy, N. Y. 1922
ROBBINS, A. G., Professor of Topographical Engineering, Massachusetts Institute of Technology, Cambridge, Mass. 1894
ROBERT, JAMES M., Professor of Machine Design, Tulane University, New Orleans, La. 1922
ROBERTS, EMERSON B., Educational Dept., Westinghouse E. & M. Co., East Pittsburgh, Pa. 1919
ROBERTS, MILNOR, Dean of the College of Mines, and Professor of Mining Engineering and Metallurgy, University of Washington, Seattle, Wash. 1910
ROBERTSON, BURTON J., Assistant Professor of Gas Engineering, University of Minnesota, Minneapolis, Minn. 1922
ROBERTSON, STEWART, Assistant Professor of Business Administration, North Carolina State College, Raleigh, N. C. 1923
ROBINSON, EDW., Professor of Mechanical Engineering, University of Vermont, Burlington, Vt. 1899
ROBINSON, LEWIS T., Engineer in Charge of General Engineering Laboratory, General Electric Co., Schenectady, N. Y. 1925
ROBINSON, M. B., Director of Engineering, Evansville College, Evansville, Ind. 1915
ROBISON, GEORGE M., Assistant Professor of Mathematics, Trinity College, Durham, N. C. 1924
ROCKWELL, EDWARD H., Professor of Civil Engineering and Dean of Engineering, Rutgers University, New Brunswick, N. J... 1907
RODHOUSE, T. J., Professor of Hydraulic Engineering, University of Missouri, Columbia, Mo. 1904
RODMAN, W. S., Professor of Electrical Engineering, University of Virginia, University, Va. 1915
ROE, HARRY B., Associate Professor of Agricultural Engineering, Head, Section of Drainage, University of Minnesota, Minneapolis, Minn. 1925
ROE, J. W., Professor of Industrial Engineering, New York University, New York City 1908
ROEHRIG, GEORGE F., Assistant Professor of Civil Engineering, Oklahoma A. & M. College, Stillwater, Okla. 1926
ROESCH, DANIEL, Associate Professor of Gas Engineering, Armour Institute of Technology, Chicago, Ill. 1922
ROGERS, C. E., Professor of Civil Engineering, Trinity College, Hartford, Conn. 1917
ROGERS, H. S., Professor of Hydraulic Engineering, Oregon State Agricultural College, Corvallis, Ore. 1922
ROLLINS, E. B., Assistant Professor of Electrical Engineering, Tufts College, Tufts College, Mass. 1912

ROOT, R. E., Professor of Mathematics, Postgraduate School, U. S. Naval Academy, Annapolis, Md. 1914

ROSTY, M. C., Vice-President, International Telephone and Telegraph Company; President, Int. Tel. Securities Corp., 41 Broad St., New York, N. Y. 1912

ROSEBRUGH, T. R., Professor of Electrical Engineering, University of Toronto, Toronto Ontario, Canada. 1896

ROSING, ANTON S., Assistant Manager, Advertising and Publications, Portland Cement Association, 2210 Morse Ave., Chicago, Ill. 1911

ROSSMASSLER, CARL, Professor of Machine Design and Mechanical Drawing, Cooper Union, New York City 1925

ROWELL, L. D., Associate Professor of Electrical Engineering, Purdue University, LaFayette, Ind. 1910

ROWLEY, F. B., Professor of Mechanical Engineering; Director, Experimental Engineering Laboratories, University of Minnesota, Minneapolis, Minn. 1910

ROYS, CARL S., Instructor in Electrical Engineering, Purdue University, La Fayette, Ind. 1925

ROYS, FRANCIS W., Professor of Mechanical Engineering, Worcester Polytechnic Institute, Worcester, Mass. 1925

RUBENKOENIG, HARRY, Associate Professor of Railway Mechanical Engineering, Purdue University, LaFayette, Ind. 1920

RUBEY, H. K., Chairman, Civil Engineering Dept., University of Missouri, Columbia, Mo. 1917

RUGEN, ROBERT E., Industrial Service Dept., General Electric Co., Schenectady, N. Y. 1925

RUNNING, THEODORE R., Professor of Mathematics, University of Michigan, Ann Arbor, Mich. 1918

RUSH, HARRY S., Associate Professor of Mechanical Engineering, North Dakota Agricultural College, Agricultural College, N. D. 1919

RUSS, JOHN M., Assistant Professor of Engineering Drawing, The Ohio State University, Columbus, Ohio 1924

RUSSELL, FRANK A., Professor of Railway Engineering, University of Kansas, Lawrence, Kans. 1922

RUSSELL, W. B., Director, Franklin Union, Boston, Mass. 1903

RYAN, H. J., Professor of Electrical Engineering, Leland Stanford Junior University, Stanford University, Calif. 1901

RYAN, W. T., Associate Professor of Electrical Engineering, University of Minnesota, Minneapolis, Minn. 1911

RYON, LEWIS B., JR., Instructor in Civil Engineering, Rice Institute, Houston, Texas 1925

SACKETT, R. L., Dean, School of Engineering, Pennsylvania State College, State College, Pa. 1923

SADLER, H. C., Professor of Naval Architecture and Marine Engineering, University of Michigan, Ann Arbor, Mich. 1907
SADLER, WALTER C., Assistant Professor of Railroad Engineering, University of Michigan, Ann Arbor, Mich..... 1925
SANDERS, ISAAC C., Assistant Professor of Physics, A. & M. College of Texas, College Station, Tex. 1923
SANDERS, WILLIAM B., Assistant Professor of Applied Mechanics, Purdue University, La Fayette, Ind..... 1922
SANDERS, W. H., Associate Professor of Agricultural Engineering, Kansas State Agricultural College, Manhattan, Kans. 1915
SARASON, SAMUEL D., Professor of Civil Engineering, L. C. Smith College of Applied Science, Syracuse University, N. Y..... 1918
SAUERS, JOHN A., 1018 4th Street, W. LaFayette, Ind. 1921
SAUNDERS, EDWARD W., JR., Assistant Professor of Civil Engineering, University of Virginia, University, Va. 1923
SAVANT, D. P., Professor of Electrical Engineering, Georgia School of Technology, Atlanta, Ga..... 1917
SAVILLE, THORNDIKE, Professor of Hydraulic and Sanitary Engineering, University of North Carolina; Hydraulic Engineer, N. C. Geological Survey, Chapel Hill, N. C..... 1915
SAXTON, REN G., Professor of Civil Engineering, Oklahoma A. and M. College, Stillwater, Okla..... 1925
SAYRE, M. F., Associate Professor of Applied Mechanics, Union College, Schenectady, N. Y. 1917
SCHAD, BERNARD T., Professor of Civil Engineering, University of Dayton, Dayton, O. 1923
SCHEALER, S. R., Associate Professor of Electrical Engineering, Lehigh University, Bethlehem, Pa. 1911
SCHLAGENHAUF, MILTON J., Assistant Professor of Administrative Engineering, Northeastern University, Boston, Mass..... 1925
SCHMIDT, EDWARD C., Professor of Railway Engineering, 101 Transportation Bldg., University of Illinois, Urbana, Ill. 1907
SCHNEIDER, HERMAN, Professor of Civil Engineering and Dean of the College of Engineering, University of Cincinnati, Cincinnati, O. 1903
SCHOLER, CHARLES H., Professor of Applied Mechanics, Kansas State Agricultural College, Manhattan, Kans..... 1925
SCHONE, FRANK P., Associate Professor of Descriptive Geometry and Drawing, State University of Iowa, Iowa City, Iowa 1924
SCHRADER, HERMAN J., Instructor in Railway Engineering, University of Illinois, Urbana, Ill..... 1925
SCHUBERT, GEORGE P., Associate Professor, Civil and Mechanical Engineering Dept., Michigan College of Mines, Houghton, Mich. 1925

SCHUBERT, WALTER O., Associate Professor of Machine Work, Clemson Agricultural College, Clemson College, S. C..... 1925

SCHUCK, ROBERT F., Assistant Professor of Drawing and Descriptive Geometry, University of Minnesota, Minneapolis, Minn... 1925

SCHUERMAN, W. H., Dean of the School of Engineering and Professor of Applied Mechanics and Structural Engineering, Vanderbilt University, Nashville, Tenn. 1895

SCHUMANN, CHARLES H., JR., Assistant Professor of Drawing, Columbia University, New York City..... 1925

SCHWARZE, C. T., Associate Professor of Civil Engineering, New York University, University Heights, New York, N. Y. 1912

SCIPIO, L. A., Dean and Professor of Mechanical Engineering, Robert College, Constantinople, Turkey 1910

SCOATES, D., Professor of Agricultural Engineering, A. & M. College of Texas, College Station, Tex. 1923

SCOFIELD, HERBERT H., Professor of Materials, Cornell University, Ithaca, N. Y. 1922

SCOTT, C. F., Professor of Electrical Engineering, Sheffield Scientific School, Yale University, New Haven, Conn. 1904

SCOTT, LUTHER C., Associate Professor of Industrial Education, Toledo University, Toledo, O. 1919

SCRIMSHAW, STEWART, Professor of Industrial Relations, Marquette University, Milwaukee, Wis..... 1925

SCULLEN, A. J., Associate Professor of Civil Engineering, In charge of Dept. of Civil Engineering, Catholic University of America, Washington, D. C. 1916

SEARS, S. F., Instructor in English, Massachusetts Institute of Technology, Cambridge, Mass. 1923

SEARSON, J. W., Professor of English, University of Nebraska, Lincoln, Nebr. 1915

SEATON, R. A., Dean, Division of Engineering, Director, Engineering Experiment Station, Kansas State Agricultural College, Manhattan, Kans..... 1912

SEAVER, H. L., Associate Professor of English, Massachusetts Institute of Technology, Cambridge, Mass. 1908

SEAVEY, FRANK E., Professor of English, Tufts College, Tufts College, Mass. 1919

SEELY, F. B., Professor of Theoretical and Applied Mechanics, University of Illinois, Urbana, Ill. 1913

SEGURA, JOAQUIN, JR., Civil Engineer, E. N. Y., Ave Madero 53, Dep 10, Mexico City, Mexico D. F..... 1924

SEIDELL, THOMAS G., Professor of Electrical Engineering, Georgia School of Technology, Atlanta, Ga..... 1923

SELVIDGE, ROBERT W., Chairman, Dept. Mechanical Engineering, University of Missouri, Columbia, Mo..... 1922

SETCHELL, HORACE E., Professor of Mechanical Engineering, University of Porto Rico, Mayaguez, P. R. 1922
SETTE, FRANCIS J., Assistant Professor of Civil Engineering, University of Porto Rico, Mayaguez, P. R. 1925
SEWARD, H. L., Associate Professor of Mechanical Engineering, Sheffield Scientific School, Yale University, New Haven, Conn.. 1910
SEXTON, F. H., President of the Nova Scotia Technical College, and Director of Technical Education for Nova Scotia, Halifax, Nova Scotia 1908
SEYFERT, S. S., Associate Professor of Electrical Engineering, Lehigh University, Bethlehem, Pa. 1908
SHAAD, G. C., Professor of Electrical Engineering, University of Kansas, Lawrence, Kans. 1907
SHANDS, E. H., Instructor in Mechanical Drawing and Woodwork, North Carolina State College, Raleigh, N. C. 1923
SHANE, ADOLPH, Professor and Head, Trades and Industries Dept., Iowa State College, Ames, Ia. 1907
SHANK, JACOB RALPH, Professor of Civil Engineering, The Ohio State University, Columbus, O. 1919
SHATTUCK, H. B., Associate Professor of Railroad Engineering, Pennsylvania State College, State College, Pa. 1906
SHAW, EDWIN A., Assistant Professor of Education, Graduate School of Education, Harvard University, Cambridge, Mass. 1921
SHAW, HUBERT DE GROFFEUR, Assistant Professor of Chemistry, Asheville University, Box 304, Newton, N. C. 1923
SHAW, H. B., Director, Engineering Experiment Station, North Carolina State College, Raleigh, N. C. 1907
SHEDD, THOMAS C., Assistant Professor of Structural Engineering, University of Illinois, Urbana, Ill. 1925
SHELDON, S. R., Dean and Professor of Electrical Engineering, Chiao-Tung-pu, Nanyang University, Shanghai, China..... 1914
SHEPARD, GEORGE H., Professor of Industrial Engineering and Management, Purdue University, La Fayette, Ind..... 1925
SHEPARDSON, G. D., Professor of Electrical Engineering, University of Minnesota, Minneapolis, Minn. 1895
SHEPARDSON, J. E., Assistant Professor of Electrical Engineering, The Ohio State University, Columbus, O. 1917
SHEPPARD, H. S., Dept. of Development & Research, American Telephone & Telegraph Co., 195 Broadway, New York, N. Y..... 1914
SHERLOCK, ROBERT H., Assistant Professor of Civil Engineering, University of Michigan, Ann Arbor, Mich..... 1925
SHERMAN, C. E., Professor of Civil Engineering, Ohio State University, Columbus, Ohio 1907
SHERWOOD, NOBLE P., Professor of Bacteriology, University of Kansas, Lawrence, Kansas..... 1925

SHIBATA, KEISAKU, Professor of Civil Engineering, Tokyo Imperial University, Tokyo, Japan 1922
SHIPLEY, S. C., Professor of Mechanical Engineering, and Superintendent of Shops, University of Minnesota, Minneapolis, Min. 1908
SHOHAT, JAMES A., Assistant Professor of Mathematics, University of Michigan, Ann Arbor, Mich..... 1926
SHOOP, C. F., Professor of Steam Engineering, University of Minnesota, Minneapolis, Minn..... 1906
SHORT, R. L., Principal of St. Louis Public Schools, 3921 N. Newstead St., St. Louis, Mo..... 1902
SHOUDY, W. A., Associate in Mechanical Engineering, Columbia University, New York City..... 1925
SHUMAKER, ROSS E., Associate Professor of Architecture, Universty of North Carolina, Raleigh, N. C. 1923
SIBLEY, F. H., Dean, College of Engineering, University of Nevada, Reno, Nev. 1910
SIEG, LEE P., Dean of The College, University of Pittsburgh, Pittsburgh, Pa..... 1924
SILVEY, O. W., Professor of Physics, A. & M. College of Texas, College Station, Tex. 1917
SIMONS, ALVA B., Instructor in Civil Engineering, Northwestern University, Evanston, Ill..... 1925
SIMS, STUART, Professor and Head of Civil Engineering, School of Engineering, Oregon State Agricultural College, Corvallis, Ore. 1919
SJOGREN, C. A., Instructor in Mechanical Engineering, University of Nebraska, Lincoln, Nebr..... 1925
SJOGERN, OSCAR W., Professor of Agricultural Engineering, Chairman of the Dept., College of Agriculture, Lincoln, Nebr. 1917
SKELTON, R. H., Assistant Professor of Structural Engineering, University of Maryland, College Park, Md..... 1914
SKILES, W. V., Dean, Georgia School of Technology, Atlanta, Ga. 1919
SLACK, FRANCIS G., Instructor in Physics, Columbia University, New York City..... 1925
SLAYMAKER, P. K., Professor of Mechanism and Machine Design, University of Nebraska, Lincoln, Nebr..... 1910
SLEESMAN, L. C., Professor of Chemical Engineering, Ohio Northern University, Ada, O. 1917
SLICHTER, W. I., Professor of Electrical Engineering, Columbia University, New York, N. Y. 1911
SLINGESLAND, SAMUEL, Laboratory Instructor, Stevens Institute of Technology, Hoboken, N. J..... 1925
SLOANE, R. C., Assistant Professor of Civil Engineering, The Ohio State University, Columbus, O. 1923
SLOBIN, HERMAN L., Professor and Head of Department of Mathematics, University of New Hampshire, Durham, N. H. 1923

SLOCUM, R. H., Professor of Civil Engineering, North Dakota Agricultural College, Agricultural College, N. D. 1903
SLUSS, A. H., Professor of Mechanical Engineering, University of Kansas, Lawrence, Kans..... 1915
SMAY, JOE E., Instructor in Applied Mechanics, University of Nebraska, Lincoln, Nebr. 1924
SMITH, A. W., Professor of Physics, The Ohio State University, Columbus, O. 1923
SMITH, H. B., Professor of Electrical Engineering, Worcester Polytechnic Institute, Worcester, Mass..... 1898
SMITH, J. HAMMOND, Professor of Civil Engineering, University of Pittsburgh, Pittsburgh, Pa. 1910
SMITH, JOHN W., Instructor in English, University of Arizona, Tucson, Ariz..... 1925
SMITH, M. VAN G., Professor of Mechanical Engineering, University of Delaware, Newark, Del. 1922
SMITH, PAUL C., Instructor in Electrical Engineering, Municipal Universtiy of Akron, Akron, Ohio..... 1925
SMITH, RALPH A., Instructor in Mechanical Engineering, Tufts College, Tufts College, Mass. 1922
SMITH, RICHARD R., Manager, College Department, The Macmillan Company, 66 Fifth Ave., New York, N. Y. 1914
SMITH, THEODORE T., Professor of Experimental Physics, University of Nebraska, Lincoln, Nebr..... 1925
SMITH, THOMAS D., Assistant Professor of Mathematics and Civil Engineering, University of Delaware, Box 364, Newark, Del... 1920
SMITH, WILLIAM G., Associate Professor of Engineering Drawing, Northwestern University, Evanston, Ill..... 1925
SMULL, T. J., JR., Executive Secretary, Ohio Northern University, Ada, O. 1907
SMYTH, H. L., Professor of Mining and Metallurgy and Director of the Mining and Metallurgical Laboratories, Harvard University, Cambridge, Mass. 1907
SNADER, DAVID L., Professor of Structural Engineering, Stevens Institute of Technology, Hoboken, N. J..... 1918
SNAVELY, T. R., Associate Professor of Economics, University of Virginia, University, Va. 1916
SNIFFIN, EDWIN H., Manager, Power Dept., Westinghouse E. & M. Co., East Pittsburgh, Pa. 1923
SNOW, CHAS. H., Dean, College of Engineering and Professor of Civil Engineering, New York University, New York, N. Y... 1895
SNOW, JOHN E., Associate Professor of Electrical Engineering, Armour Institute of Technology, Chicago, Ill. 1921
SOBEY, ALBERT, Director, Flint Technical Institute, Flint, Mich... 1923

SOLBERG, H. L., Instructor in Mechanical Engineering, Purdue University, La Fayette, Ind..... 1924

SOMERS, RANSOM E., Professor and Head, Department of Geology, University of Pittsburgh, Pittsburgh, Pa..... 1925

SORENSEN, R. W., Professor of Electrical Engineering, California Institute of Technology, Pasadena, Calif. 1912

SPEIRS, CHAS. E., Vice-President, D. Van Nostrand Company, Publishers, 8 Warren Street, New York, N. Y. 1914

SPELLMIRE, WALTER B., Manager, General Electric Company, 1307 Oliver Building, Pittsburgh, Pa..... 1925

SPENCER, F. A., Professor of Electrical Engineering in charge of Dept., Norwich University, Northfield, Vt. 1920

SPENGLER, HARRY T., Professor of Railroad Engineering, LaFayette College, Easton, Pa. 1920

SPERR, F. W., Professor of Civil and Mining Engineering, Michigan College of Mines, Houghton, Mich. 1896

SPINNEY, L. B., Professor of Physics, Iowa State College, Ames, Ia. 1899

SPOFFORD, C. M., Hayward Professor of Civil Engineering, Massachusetts Institute of Technology, Cambridge, Mass. 1901

SPOONER, H. J., Late Director and Professor of Mechanical and Civil Engineering, Polytechnic School of Engineering, 5 St. Georges Terrace, Regents Park, London, England 1912

SPRAGUE, EMBERT H., Professor of Civil Engineering, University of Maine, Orono, Me..... 1918

SPRAGUE, F. J., President, Sprague Safety Control and Signal Corporation, 421 Canal St., New York, N. Y. 1911

SPRARAGEN, LOUIS, Instructor in Electrical Engineering, University of Missouri, Columbia, Mo. 1924

SPRINGER, F. W., Professor of Electrical Engineering, University of Minnesota, Minneapolis, Minn..... 1896

SPRINGER, G. P., Professor of Civil Engineering, Drexel Institute, Philadelphia, Pa..... 1917

STALEY, ALLEN C., Associate Professor of Automotive Engineering, Purdue University, La Fayette, Ind..... 1925

STANLEY, WM. E., Member of Firm, Pearse, Greeley and Hansen, Hydraulic and Sanitary Engineers, 6 North Michigan Ave., Chicago, Ill..... 1915

STANSFIELD, ALFRED, Professor of Metallurgy, McGill University, Montreal, Canada..... 1921

STANTON, CHAS. B., Associate Professor of Civil Engineering, Carnegie Institute of Technology, Pittsburgh, Pa. 1915

STANTON, WILLIAM L., Lockwood, Greene & Co., Engineers, 1902 Buhl Building, Detroit, Mich..... 1923

STAPLEY, EDWARD R., Associate Professor of Civil Engineering, Oklahoma A. & M. College, Stillwater, Okla..... 1926

STARBUCK, ARWARD, Associate Professor of English, Iowa State College, Ames, Ia. 1919
STARR, CHARLES J., Assistant Supt., Machine Laboratory, University of Illinois, Urbana, Ill. 1921
STAVELY, EARL B., Associate Professor of Electrical Engineering, The Pennsylvania State College, State College, Pa. 1920
STEELE, J. N., Instructor in Foundry Work, Dickinson High School, Jersey City, N. J. 1912
STEINBERG, SAMUEL S., Professor of Civil Engineering, University of Maryland, College Park, Md. 1920
STEINMAN, D. B., Consulting Engineer, 25 Church St., New York, N. Y. 1910
STEINMAYER, REINHARD A., Assistant Professor of Geology, Tulane University, New Orleans, La. 1925
STELZNER, W. B., Professor of Electrical Engineering, University of Arkansas, Fayetteville, Ark. 1914
STEPHENSON, S. A., JR., Associate Professor of Civil Engineering, Rutgers College, New Brunswick, N. J. 1910
STEVENS, A. C., Commercial Engineer, General Electric Co., Schenectady, N. Y. 1912
STEVENS, F. H., Associate Professor, Engineering Mechanics, College of Engineering, University of Michigan, Ann Arbor, Mich. 1915
STEWARD, R. K., Professor of Drawing and Design, Michigan Agricultural College, East Lansing, Mich. 1910
STEWART, EARL A., Associate Professor of Agricultural Engineering, University of Minnesota, Minneapolis, Minn. 1924
STEWART, EARL H., Assistant Professor of Drawing and Design, Michigan Agricultural College, East Lansing, Mich. 1925
STEWART, G. W., Professor of Physics, State University of Iowa, Iowa City, Ia. 1910
STEWART, L. B., Professor of Surveying and Geodesy, Faculty of Applied Science and Engineering, Toronto University, Toronto, Ontario, Canada 1897
STEWART, O. M., Professor of Physics, University of Missouri, Columbia, Mo. 1909
STEWART, V. T., Professor of Chemical Engineering, Newark Technical School, Newark, N. J. 1923
STILLWELL, L. B., Consulting Engineer, 90 West Street, New York, N. Y. 1912
STINSON, KARL W., Assistant Professor of Machine Design, The Ohio State University, Columbus, Ohio 1924
STOCKER, GEORGE P., Professor of Civil Engineering, University of Arkansas, Fayetteville, Ark. 1921
STOCKWELL, F. C., Professor of Electrical Engineering, Stevens Institute of Technology, Hoboken, N. J. 1914

STOKES, WILLIAM B., Professor of Mathematics, Southwestern Louisiana Institute, Lafayette, La. 1924
STOLWORTHY, EDWARD H., Instructor in Mechanical Engineering, University of New Hampshire, Durham, N. H. 1923
STONE, CHAS. W., Manager, Central Station Dept., General Electric Co., Schenectady, N. Y. 1911
STONE, E. A., Consulting Engineer, Windsor, Nova Scotia 1907
STONE, H. E., Dean of Men, West Virginia University, Morgantown, W. Va. 1924
STONE, JULIUS F., Care of Seagrave Co., Columbus, O. 1913
STONE, OLIVER M., Instructor in Descriptive Geometry and Drawing, Case School of Applied Science, Cleveland, O. 1923
STOUGHTON, BRADLEY, Professor of Metallurgical Engineering, Lehigh University, Bethlehem, Pa. 1923
STOVALL, S. C., JR., Instructor, Georgia School of Technology, Atlanta, Ga. 1923
STRAW, J. B., Research Engineer, 2301 Market St., Philadelphia, Pa. 1923
STREUBEL, ERNEST J., Dean, Polytechnic Institute of Brooklyn, Brooklyn, N. Y. 1925
STRONG, ALBERT J., Professor of Drawing and Mechanic Arts, University of Florida, Gainesville, Fla. 1913
STUART, M. C., Professor of Mechanical and Marine Engineering, U. S. Naval Post-Graduate School, Annapolis, Md. 1921
SULLIVAN, GEO. L., Dean, College of Engineering, University of Santa Clara, Santa Clara, Calif. 1912
SUMMEY, GEORGE, JR., Professor and Head, Dept. of English, A. & M. College of Texas, College Station, Tex. 1919
SUSSDORFF, EDMUND L., Assistant Professor of Mechanical Engineering, University of Vermont, Burlington, Vt. 1925
SUTHERLAND, HALE, Associate Professor of Structural Engineering, Massachusetts Institute of Technology, Cambridge, Mass. .. 1914
SUTTIE, R. H., Assistant Professor of Civil Engineering, Yale University, New Haven, Conn. 1912
SVENSEN, C. L., Professor of Engineering Drawing, The Ohio State University, Columbus, O. 1900
SWAIM, VERNE F., Head, Department of Physics, Bradley Polytechnic Institute, Peoria, Ill. 1919
SWAIN, G. F., Professor of Civil Engineering, Harvard University, Cambridge, Mass. 1893
SWANBECK, SWEN E., Assistant Professor of Modern Languages, Case School of Applied Science, Cleveland, Ohio. 1925
SWARTZEL, KARL D., Professor of Mathematics, University of Pittsburgh, Pittsburgh, Pa. 1922
SWEET, A. T., Instructor in Metallurgy and Ore Dressing, Michigan College of Mines, Houghton, Mich. 1922

SWEET, SANFORD, Head, Dept. of Chemistry, Phoenix Jr. College, Phoenix, Ariz. 1925
SWEETSER, E. O., Professor of Structural Engineering, Washington University, St. Louis, Mo. 1910
SWEETSER, W. J., Professor of Mechanical Engineering, University of Maine, Orono, Me. 1910
SYPHERD, W. O., Professor of English, University of Delaware, Newark, Del. 1914
TAIT, RALPH S., Assistant Professor of Mechanical Engineering, University of Kansas, Lawrence, Kans. 1921
TALBOT, ARTHUR N., Professor of Municipal and Sanitary Engineering, and in charge of Theoretical and Applied Mechanics, University of Illinois, Urbana, Ill. 1893
TALBOT, H. P., Dean of Students, Massachusetts Institute of Technology, Cambridge, Mass. 1902
TAPPAN, F. G., Director, School of Electrical Engineering, University of Oklahoma, Norman, Okla. 1921
TAYLOR, ALBERT L., Associate Professor of Mechanical Engineering, University of Utah, Salt Lake City, Utah. 1924
TAYLOR, HERBERT F., Assistant Professor of Civil Engineering, Worcester Polytechnic Institute, Worcester, Mass. 1922
TAYLOR, O. C., Dean of Graduate School, North Carolina State College, Raleigh, N. C. 1923
TAYLOR, T. U., Professor of Civil Engineering and Dean of Engineering Department, University of Texas, Austin, Texas 1902
TAYLOR, WARD H., Instructor in Mathematics, University of Arkansas, Fayetteville, Ark. 1921
TAYLOR, W. C., Associate Professor of Civil Engineering, Union University, Schenectady, N. Y. 1913
TAYLOR, WM. E., Professor of Applied Mathematics and Head of Dept., College of Applied Science, Syracuse University, Syracuse, N. Y. 1913
TEAGUE, WILLIAM L., 424 Cedar Avenue, Sharon, Pa. 1922
TEEPLE, PERRY M., Associate Professor of Civil Engineering, University of South Carolina, Columbia, S. C. 1922
TEETER, T. A. H., Associate Professor of Engineering, General Extension Division, University of Minnesota, Minneapolis, Minn. 1925
TEJIDOR, JOSE F., Ingeniero Civil, Institute Provincial, Virtudes 92, Pinar Del Rio, Cuba. 1924
TERRELL, DANIEL V., Professor of Civil Engineering, University of Kentucky, Lexington, Ky. 1917
TERWILLIGER, C. V. O., Assistant Professor, Post Graduate School, U. S. Naval Academy, Annapolis, Md. 1924
THALER, J. A., Professor of Electrical Engineering, Montana State College, Bozeman, Mont. 1901

THAXTON, GUY W..... 1923
THOMAS, C. F., Associate Professor of Mathematics, Case School of Applied Science, Cleveland, O. 1909
THOMAS, CHAS. W., Associate Professor of Descriptive Geometry and Mechanical Drawing, Case School of Applied Science, Cleveland, O. 1912
THOMAS, CHAS. W., Assistant Professor of Machine Design, Columbia University, New York City..... 1924
THOMAS, EARL C., Assistant Professor of Civil Engineering, Stanford University, Stanford University, Calif..... 1924
THOMAS, EVAN, Professor of Mechanics and Mathematics, University of Vermont, Burlington, Vt. 1908
THOMAS, FRANKLIN, Professor of Civil Engineering, California Institute of Technology, Pasadena, Calif. 1914
THOMAS, GEO. B., Personnel Director, Bell Telephone Laboratories, Inc., 463 West St., New York, N. Y..... 1911
THOMAS, H. A., Associate Professor of Civil Engineering, Carnegie Institute of Technology, Pittsburgh, Pa..... 1913
THOMAS, R. G., Professor Emeritus of Mathematics and Engineering, The Citadel, The Military College of S. C.; Engineer in charge of Records, *Editor*, S. C. Highway Bulletin, Columbia, S. C. 1894
THOMAS, R. P., Assistant Professor of Physics and Engineering Drawing, Wittenberg College, Springfield, O. 1914
THOMAS, WILLIAM H., Professor of English, A. & M. College of Texas, College Station, Tex. 1923
THOMPSON, FRANK F., Professor of Electrical Engineering, Rutgers University, New Brunswick, N. J..... 1909
THOMPSON, GORDON, Professor of Electrical Engineering, Nanyang University, Shanghai, China 1924
THOMPSON, G. S., Consulting Civil Engineer, 693 2nd Ave., Troy, N. Y. 1907
THOMPSON, JAMES S., Secretary, McGraw-Hill Book Co., 370 7th Ave., New York, N. Y. 1911
THOMPSON, KARL O., Professor of English, Case School of Applied Science, Cleveland, O..... 1919
THOMSON, FRANCIS A., Dean, School of Mines, University of Idaho, Moscow, Ida. 1915
THOMSON, R. D., Industrial Engineer, P. O. Box 1173, Milwaukee, Wis. 1922
THORNBURG, C. L., Professor of Mathematics and Astronomy, Lehigh University, Bethlehem, Pa. 1894
THORNBURG, M. L., Associate Professor of Mechanical Engineering, University of Arizona, Tucson, Ariz..... 1925

THORNTON, W. M., Professor of Applied Mathematics and Dean of the Department of Engineering, University of Virginia, University, Va. 1916

THOROGOOD, BRACKETT K., Educational Counsel, Franklin Union, Boston, Mass. 1923

THOROUGHGOOD, R. W., 46 Delaware Ave., Newark, Del. 1913

THURSTON, EDWARD D., JR., Associate Professor of Mechanical Engineering, Columbia University, New York City..... 1926

THURSTONE, L. L., Associate Professor of Psychology, University of Chicago, Chicago, Ill..... 1919

THURSTONE, L. L., Bureau of Personnel Administration, 26 Jackson St., Washington, D. C. 1919

TILDEN, C. J., Strathcona Professor of Engineering Mechanics, Yale University, New Haven, Conn. 1913

TILGHMAN, HARRISON, Lt. Col., Care of Col. Oswald Tilghman, Easton, Md. 1919

TIMBIE, W. H., Associate Professor of Electrical Engineering, Massachusetts Institute of Technology, Cambridge, Mass. 1908

TODD, M. E., Assistant Professor of Electric Power Engineering, University of Minnesota, Minneapolis, Minn. 1913

TOMPKINS, FREDERICK N., Instructor in Electrical Engineering, Brown University, Providence, R. I. 1922

TOWER, LLOYD L., Assistant Professor of Mechanical Engineering, Rhode Island State College, Kingston, R. I..... 1925

TOWLE, NORMAN L., Assistant Professor of Electrical Engineering, Cooper Union, New York City..... 1925

TOWLE, W. M., Emeritus Professor of Industrial Engineering, Clarkson College of Technology, Enosburg Falls, Vt. 1895

TRACY, J. C., Professor of Civil Engineering, Yale University, New Haven, Conn. 1907

TRAILL, J. J., With Hydro Electric Power Comm., of Ontario, Toronto, Ont., Canada 1912

TRAUTMAN, WILLIAM DANIEL, Associate Professor of Modern Languages, Case School of Applied Science, Cleveland, O. 1920

TRIEST, RUDOLPH M., Assistant Secretary, John Wiley and Sons, Inc., 440 Fourth Avenue, New York City..... 1924

TRIMBLE, RALPH M., Instructor in Civil Engineering, University of North Carolina, Chapel Hill, N. C. 1924

TRINKLE, ROBERT J., Adjunct Professor of Electrical Engineering, Virginia Military Institute, Lexington, Va..... 1924

TRINKS, W., Professor and Head of Department of Mechanical Engineering, Carnegie Institute of Technology, Pittsburgh, Pa... 1917

TROWBRIDGE, DOUGLAS S., Associate Professor of Surveying, New York University, University Heights, New York City..... 1924

TRUEBLOOD, RALPH B., Professor of Practical Mechanics, Purdue University, LaFayette, Ind. 1922
TUCKER, CARLTON E., Assistant Professor of Electrical Engineering, Massachusetts Institute of Technology, Cambridge, Mass..... 1922
TUCKER, E. N., Instructor in Mathematics, Virginia Episcopal School, Lynchburg, Va. 1915
TUDBURY, CHESTER W., Secretary of Faculty and Registrar, Wentworth Institute, Boston, Mass. 1921
TURLEY, O. J., Consulting Geological Engineer, 945 Munsey Bldg., Washington, D. C. 1912
TURNBULL, W. D., Assistant Professor of Engineering Drawing, The Ohio State University, Columbus, O. 1917
TURNBULL, WILLIAM F., Instructor in Mechanical Engineering, New York University, New York City 1920
TURNEAURE, F. E., Dean of the College of Engineering, University of Wisconsin, Madison, Wis. 1894
TURNER, C. A. P., Engineer, 2675 Lake of Isles Blvd., Minneapolis, Minn. 1913
TURNER, D. L., Consulting Engineer, Transit Commission, New York City, 9 East 39th St., New York, N. Y. 1898
TURNER, W. P., Professor of Practical Mechanics, Purdue University, LaFayette, Ind. 1900
TUTHILL, JOHN K., Assistant Professor of Railway Electrical Engineering, University of Illinois, Urbana, Ill. 1922
TUVE, GEORGE L., Instructor in Steam Engineering, University of Minnesota, Minneapolis, Minn..... 1925
TYLER, H. G., Associate Professor in Charge of Experimental Engineering, Director, Evening Engineering Division, New York University, University Heights, New York, N. Y..... 1915
TYLER, H. W., Walker Professor and Head, Dept. of Mathematics, Massachusetts Institute of Technology, Cambridge, Mass. 1894
TYRRELL, HENRY G., Manager, Grattan Tyrrell & Co., Engineers, 5 Guilford Avenue, Baltimore, Md..... 1925
UNDERHILL, JAMES, Associate Professor of Mining, Colorado School of Mines, Golden, Colo. 1921
UNDERWOOD, P. H., Professor of Topographic and Geodetic Engineering, Cornell University, Ithaca, N. Y. 1922
UPDIKE, DONALD F., 26 Appleton Place, Glen Ridge, N. J..... 1924
UPSON, W. L., Professor of Electrical Engineering, Washington University, St. Louis, Mo. 1910
VALLAS, MINER H., Instructor in Electrical Engineering, Tulane University, New Orleans, La. 1922
VAN BUSKIRK, H. C., Professor of Mathematics, California Institute of Technology, Pasadena, Calif. 1911

VAN DEN BROCK, J. A., Associate Professor of Engineering Mechanics, University of Michigan, Ann Arbor, Mich..... 1924
VANDERBEEK, H. A., Structural Engineer, American Bridge Co., 224 W. Summit St., Somerville, N. J..... 1915
VAN HAGAN, L. F., Professor of Railway Engineering, University of Wisconsin, Madison, Wis. 1918
VANLEER, BLAKE R., Assistant Professor of Mechanical Engineering, University of California, Berkeley, Calif. 1923
VAN NESS, L. G., Consulting Electrical Engineer, 1431 Union Trust Bldg., Cincinnati, O. 1907
VAN ORNUM, J. L., Professor of Civil Engineering, Washington University, St. Louis, Mo. 1895
VAUGHAN, L. L., Professor of Mechanical Engineering, North Carolina State College of Agriculture and Engineering, State College Station, Raleigh, N. C. 1912
VAUGHN, F. A., Vice-President and Radio Manager, School of Engineering of Milwaukee, Milwaukee, Wis..... 1918
VEAL, C. B., Partner, Manly and Veal, Consulting Engineer, 250 West 54th St., New York City..... 1910
VEAZEY, WILLIAM R., Associate Professor of Chemistry, Case School of Applied Science, Cleveland, O. 1922
VEDDER, J. N., Professor of Thermodynamics, Union College, Schenectady, N. Y. 1910
VEZEY, EDWARD E., Acting Associate Professor of Physics, A. & M. College of Texas, College Station, Tex. 1923
VOGEL, FRANK, Professor of German, Massachusetts Institute of Technology, Cambridge, Mass. 1923
VOLKMER, ALBERT W., Instructor in Drawing and Descriptive Geometry, State University of Iowa, Iowa City, Ia. 1921
VOSE, F. H., Professor of Mechanical Engineering, in charge of the department, Case School of Applied Science, Cleveland, O.. 1907
VOSS, W. C., Structural Engineer with Portland Cement Association, 10 High Street, Boston, Mass..... 1921
VOTEY, J. W., Professor of Civil Engineering and Dean of the College of Engineering, University of Vermont, Burlington, Vt. 1902
WADDELL, J. A. L., Consulting Engineer, 150 Broadway, New York, N. Y..... 1893
WADSWORTH, F. L. O., Consulting and Advisory Engineer, Pittsburgh, Pa. 1911
WADSWORTH, J. E., Division Engineer, American Bridge Co., 22 Morsemere Place, Yonkers, N. Y. 1895
WAGNER, CHARLES C., Associate Professor of Mathematics, The Pennsylvania State College, State College, Pa..... 1925

WAGNER, F. C., President, Rose Polytechnic Institute, Terre Haute, Ind. 1911
WAGNER, SAMUEL T., Chief Engineer, The Philadelphia and Reading Railway Co., Reading Terminal, Philadelphia, Pa. 1911
WAIT, J. C., Attorney and Counsellor-at-law, Engineering Jurisprudence, Woolworth Bldg., 233 Broadway, New York, N. Y. 1907
WAITE, E. B., Practicing Engineer, Westboro, Mass. 1914
WALDO, W. G., Technologist, Muscle Shoals Inquiry, 451 House Office Bldg., Washington, D. C. 1917
WALES, R. L., Professor of Mechanical Engineering and Dean of Engineering Depts., Rhode Island State College, Kingston, R. I. 1914
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WALKER, CHAS. L., Professor of Sanitary Engineering, College of Engineering, Cornell University, Ithaca, N. Y. 1910
WALKER, E. D., Professor of Hydraulic and Sanitary Engineering, Head, Dept. Civil Engineering, Pennsylvania State College, State College, Pa. 1895
WALKER, E. S., Assistant Professor of Mechanical Engineering, University of Florida, Gainesville, Fla. 1910
WALKER, HARRY B., Professor of Agricultural Engineering, Kansas State Agricultural College, Manhattan, Kans. 1921
WALKER, P. F., Dean of the School of Engineering, University of Kansas, Lawrence, Kans. 1907
WALLACE, LAWRENCE W., Executive Secretary, American Engineering Council, 26 Jackson Place, Washington, D. C. 1924
WALTERS, RAYMOND, Dean of Swarthmore College, Swarthmore, Pa. 1921
WALTHER, JOHN T., Professor of Electrical Engineering, Municipal University of Akron, Akron, Ohio 1924
WALSH, MATTHEW, University of Notre Dame, Notre Dame, Ind. .. 1922
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WARNER, HARRY O., Professor of Electrical Engineering, University of Detroit, Detroit, Mich. 1926
WARNER, ROBERT K., Assistant Professor of Mining Engineering, Yale University, New Haven, Conn. 1924
WARNER, RUSSELL G., Assistant Professor of Electrical Engineering, Yale University, New Haven, Conn. 1924
WARREN, CHARLES H., Dean, Sheffield Scientific School, Yale University, New Haven, Conn. 1923
WARREN, SEYMOUR P., Associate Director, Experimental Plant; Associate Professor of Metallurgy, Colorado School of Mines, Golden, Colo. 1925

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WATERMAN, EARLE L., Professor of Sanitary Engineering, State University of Iowa, Iowa City, Iowa..... 1923
WATERMAN, I. F., Instructor in Civil Engineering, Oregon Agricultural College, Corvallis, Ore. 1916
WATERS, E. O., Assistant Professor of Mechanical Engineering, Sheffield Scientific School, Yale University, New Haven, Conn. 1914
WATSON, ARTHUR E., Associate Professor of Electrical Engineering, Brown University, Providence, R. I. 1924
WATSON, CARL G., Professor of Physics, South Dakota School of Mines, Rapid City, S. D..... 1925
WATSON, J. W., Assistant Professor of Electrical Engineering, University of Wisconsin, Madison, Wis. 1910
WATTS, A. S., Professor of Ceramic Engineering, The Ohio State University, Columbus, O. 1923
WATTS, C. W., Professor of Mathematics, The Virginia Military Institute, Lexington, Va. 1911
WATTS, EARLE F., Instructor in Drawing, Massachusetts Institute of Technology, Cambridge, Mass..... 1923
WATTS, OLIVER P., Associate Professor of Chemical Engineering, University of Wisconsin, Madison, Wis..... 1925
WEAVER, FREDERIC N., Assistant Professor of Civil Engineering, Tufts College, Tufts College, Mass. 1924
WEAVER, JAMES H., Assistant Professor of Mathematics, The Ohio State University, Columbus, Ohio..... 1923
WEAVER, LEON H. A., Publicity Manager, The Superheater Co., N. Y. C. 1914
WEAVER, RICHARD C., Assistant Professor of Electrical Engineering, Virginia Military Institute, Lexington, Va..... 1924
WEBB, H. E., Head of the Department of Mathematics, Central Commercial and Manual Training High School, Newark, N. J.. 1912
WEBER, JOHN, Professor and Head, Dept. of Mechanical Engineering, University of Pittsburgh, Pittsburgh, Pa..... 1914
WEED, JOHN M., Instructor in Civil Engineering, The Ohio State University, Columbus, O..... 1923
WEEKS, FRED L., Olathe, Kansas..... 1924
WEGLE, JOHN C., Dean, Student Activities; Assistant Professor of Machine Design, Stevens Institute of Technology, Hoboken, N. J..... 1925
WEIDA, FRANK M., Assistant Professor of Mathematics, Lehigh University, Bethlehem, Pa..... 1921
WEIGEL, PAUL, Acting Head, Department of Architecture, Kansas State Agricultural College, Manhattan, Kans. 1923
WEIL, JOSEPH, Assistant Professor of Physics and Electrical Engineering, University of Florida, Gainesville, Fla. 1923

WEILAND, W. F., Assistant Professor of Mechanical Engineering, University of Pittsburgh, Pittsburgh, Pa. 1921

WEINBACH, M. P., Associate Professor of Electrical Engineering, University of Missouri, Columbia, Mo. 1915

WEISS, CAMILLO, Structural Engineer, Bridge and Fabrication Dept., Bethlehem Steel Co., 744 8th Ave., Bethlehem, Pa..... 1917

WELCH, FREDERIC W., Assistant Professor of Civil Engineering, State College of Washington, Pullman, Wash. 1921

WELD, FRED F., 6150 Arcade Building, Seattle, Wash. 1922

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Fogg, R. J., Lehigh Univ.
Jacoby, H. S., 650 Highland Ave.
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McConn, C. M., Lehigh Univ.
MacNutt, Barry, Lehigh Univ.
Miller, B. L., Lehigh Univ.
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Richard, C. R., Lehigh Univ.
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Stoughton, Bradley, Lehigh Univ.
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Weida, F. M., 1016 N. New St.
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Willis, A. J., 637 7th Ave.

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Chester.—Boase, A. J., Pa. Mil. Coll.

Colegrove.—Coahran, J. M., Keystone Wood Products Co.
Easton.—Dufour, F. O., Lafayette College.
Hatch, D. A., Lafayette College.
King, M., Lafayette College.
MacCracken, J. H., Lafayette Coll.
Perry, Lynn, Lafayette College.
Plank, W. B., Lafayette College.
Porter, J. Madison, Lafayette Coll.
Prentice, D. B., Lafayette College.
Spengler, H. T., 377 Shawnee Drive.
East Pittsburgh.—Clark, J. C., Westinghouse E. & M. Co.
Coler, C. S., Westinghouse E. & M. Co.
Jablow, Chas., W. E. & M. Co.
Roberts, E. B., Westinghouse E. & M. Co.
Sniffin, E. H., Westinghouse E. & M. Co.
Gettysburg.—Clutz, F. H., Gettysburg College.
Reen, C. G., Gettysburg College.
Harrisburg.—Crosby, W. W., State Highway Comm.
Haverford.—Rittenhouse, L. H., Haverford College.
Lancaster.—Charles, R. L., Franklin & Marshall College.
Fry, H. M., Franklin & Marshall College.
Lansdowne.—Gummere, H. V.
Lewisburg.—Burpee, F. E., Bucknell Univ.
Drum, M. L., Bucknell Univ.
Everett, H. S., Bucknell Univ.
Griffith, D. M., Bucknell Univ.
Halligan, C. W., Bucknell Univ.
Kunkle, G. M., Bucknell Univ.
Rhodes, W. K., Bucknell Univ.
Wilson, B. J., Bucknell Univ.
Montoursville.—Dalburg, F. A.
Norwood.—Creagmile, Wm. B.
Palmerton.—Porter, R. H.
Philadelphia.—Bark, Elmer, 5014 Griscom St.
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Fraser, John, Univ. of Penna.
Fry, H. P., Univ. of Penna.
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Krewson, Robt. H., Univ. of Pa.
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Olsen, Tinius, 500 North 12th St.
Pender, Harold, Univ. of Penna.
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Prior, J. S., Univ. of Penna.
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Wetherill, W. C., Univ. of Penna.
Pittsburgh.—Baker, T. S., Carnegie Inst. of Tech.
Bashloum, H. C., Univ. of Pittsburgh.
Bishop, F. L., Univ. of Pgh.
Black, R. M., Univ. of Pgh.
Blaisdell, A. H., Carnegie Inst. of Tech.
Bowman, J. G., Univ. of Pgh.
Connelley, C. B., Carnegie Inst. of Tech.
Cox, A. B., Univ. of Pittsburgh.
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Edgar, R. F., Univ. of Pittsburgh.
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Estep, T. G., Carnegie Inst. of Tech.
Foraker, F. A., Univ. of Pgh.
Goodale, S. L., Univ. of Pgh.
Gorham, R. C., Univ. of Pgh.
Hallock, J. W., Univ. of Pgh.
Hill, E. G., Univ. of Pgh.
Hower, H. S., Carnegie Inst. of Tech.
Hunt, P., Univ. of Pgh.
Ihrig, R. M., Carnegie Inst. of Tech.
James, J. H., Carnegie Inst. of Tech.
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McCandliss, L. C., Univ. of Pgh.
McClelland, E. H., Carnegie Library of Pgh.
McClintic, H. H., McClintic-Marshall Co.
McCullough, F. M., Carnegie Inst. of Tech.
McIntyre, L. W., Univ. of Pgh.
McKenry, Nell, Univ. of Pgh.
Mott, W. E., Carnegie Inst. of Tech.
Phillips, E. B., Carnegie Inst. of Tech.
Rath, E. R., Univ. of Pgh.
Riggs, Norman C., Carnegie Inst. of Tech.
Rittman, W. F., Carnegie Inst. of Tech.
Sieg, L. P., Univ. of Pgh.
Smith, J. Hammond, Univ. of Pgh.
Somers, R. E., Univ. of Pgh.
Spellmire, W. B., General Elec. Co.
Stanton, Chas. B., Carnegie Inst. of Tech.
Swartzel, Karl D., Univ. of Pgh.
Thomas, H. A., Carnegie Inst. of Tech.

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Weber, John, Univ. of Pittsburgh.
Weiland, W. F., Univ. of Pgh.
Whited, E. W., Univ. of Pgh.
Work, W. R., Carnegie Inst. of Tech.
Worthing, A. G., Univ. of Pgh.

Scottdale.—Helman, M. P.

Scranton.—Carpenter, D. E., International Correspondence School.

Sharon.—George, R. B., Westinghouse E. & M. Co.

State College.—Axman, E., Pa. State College.
Beese, C. W., Pa. State College.
Bullinger, C. E., Pa. State Coll.
Chandlee, G. C., Pa. State College.
Clower, J. L., Pa. State College.
Daggett, L. A., Pa. State College.
Everett, H. A., Pa. State College.
Guillet, G. L., Pa. State College.
Ham, Wm. R., Pa. State College.
Harlan, O. K., Pa. State College.
Harris, C. L., Pa. State College.
Keller, J. O., Pa. State College.
Kinsloe, C. L., Pa. State College.
Kocher, A. L., Pa. State College.
Light, J. J., Pa. State College.
Markle, D. L., Pa. State College.
Minshall, R. E., Pa. State College.
Nesbitt, R. B., Pa. State College.
Powell, A. P., Pa. State College.
Rhodes, L. S., Pa. State College.
Sackett, R. L., Pa. State College.
Shattuck, H. B., Pa. State College.
Stavely, Earl B., Nittany Apts.
Wagner, C. C., Pa. State College.
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Wendt, G. L., Pa. State College.
White, M. W., Pa. State College.
Whitehead, L. W., Pa. State Coll.
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Wood, A. J., Pa. State College.

Swarthmore.—Aydelotte, F., Swarthmore College.
Fussell, L., Swarthmore College.
Walters, R., Swarthmore College.

Villanova.—Humphrey, C. T., Villanova College.

Wilkinsburg.—Dyche, H. E., 317 South Ave.
Teague, W. L., 1115 Ross Ave.

PORTO RICO

Mayagues.—Duffey, C. F., Box 143.
Mota, C. C., Univ. of P. R.
Mueses, M. C., Univ. of P. R.
Rights, E. J., Univ. of P. R.
Setchell, H. E., Univ. of P. R.
Sette, F. J., Univ. of P. R.
Whittemore, J. S., Univ. of P. R.

RHODE ISLAND

Kingston.—Anderson, Wm., Box 74.
Brown, R. E., State College.
Tower, L. L., State College.
Wales, R. L., State College.

Pawtucket.—Tompkins, F. N., 35 White St.

Providence.—Berard, S. J., Brown Univ.
Hall, Jas. A., Brown Univ.
Hill, J. E., Brown Univ.
Kenerson, W. H., Brown Univ.
Watson, A. E., Brown Univ.

Riverside.—Archibald, Frank, 44 Oak Ave.

SOUTH CAROLINA

Charleston.—LeTellier, L. S., The Citadel.

Clemson College.—Burr, F. M., Clemson College.
Carpenter, Edward L., Clemson College.
Clarke, E. L., P. O. Box 3.
Dargan, F. T., Clemson College.
Earle, S. B., Clemson College.
Kavanaugh, D., Jr., Clemson Coll.
Schubert, W. O., Clemson College.
Thomas, R. G., 910 Henderson St.

Columbia.—Teeple, Perry M., Univ. of S. Car.

SOUTH DAKOTA

Aberdeen.—Armstrong, R. A., No. Normal and Indus. School.

Brookings.—Carter, H. S., State Coll.
Crothers, H. M., S. D. State Coll.
Diefendorf, A., School of Mines.

Rapid City.—Clark, E. E., School of Mines.
Kammerman, J. O., Sch. of Mines.
O'Harra, C. C., School of Mines.
Rathbun, J. C., School of Mines.
Watson, C. G., School of Mines.

Vermillion.—Akeley, L. E., 124 N. University St.
Brackett, B. B.
Brown, J. M., Univ. of S. D.
Davidson, M. W., 222 Pine St.

TENNESSEE

Chattanooga.—Greenough, M. B., 801 Volunteer Bldg.

Knoxville.—Carson, W. W., 1705 Cilnch Ave., W.
Ferris, C. E., Univ. of Tenn.

Memphis.—Gay, R. W., 1928 Vinton Ave.

Nashville.—Carlovitz, G. H., Vanderbilt Univ.
Schuerman, W. H., Vanderbilt Univ.

TEXAS

Austin.—Bantel, E. C. H., Univ. of Texas.
Benedict, H. Y., Univ. of Texas.
Brown, S., Leroy, Univ. of Texas.
Bryant, J. M., Univ. of Texas.
Correll, J. A., Univ. of Texas.
Farris, M. E., Univ. of Texas.
Giesecke, F. E., Univ. of Texas.
Rice, Chas. D., Univ. of Texas.
Taylor, T. U., Univ. of Texas.

College Station.—Bagley, J. B., A. & M. College of Texas.
Bolton, F. C., A. & M. Coll. of Tex.
Crawford, Chas. W., A. & M. Coll. of Tex.
Doremes, Hal C., A. & M. Coll. of Tex.
Fermier, E. J., A. & M. Coll. of Texas.

Fouraker, L. L., A. & M. Coll. of Tex.
Hughes, M. C., A. & M. Coll. of Tex.
Jones, David C., A. & M. Coll. of Texas.
June, H. N., A. & M. Coll. of Tex.
Langford, E., A. & M. College.
McMurtray, H. D., A. & M. College.
McNew, John T. L., A. & M. Coll. of Tex.
Markle, E. W., A. & M. Coll. of Tex.
Mitchell, Alva, A. & M. College.
Munson, Thurmond A., A. & M. Coll. of Tex.
Page, Hubbard F., A. & M. Coll. of Tex.
Peterson, Joseph A., A. & M. Coll. of Tex.
Puryear, Chas., A. & M. Coll. of Tex.
Richey, J. J., A. & M. Coll. of Tex.
Sanders, Isaac C., A. & M., Coll. of Tex.
Scoates, D., A. & M. Coll. of Tex.
Silvey, O. W., A. & M. Coll. of Tex.
Summey, Geo., Jr., A. & M. Coll. of Tex.
Thomas, William H., A. & M. Coll. of Tex.
Vezey, Edward E., A. & M. Coll. of Texas.
Yates, Clarence C., A. & M., Coll. of Tex.
Dallas.—Flath, E. H., So. Methodist Univ.
Kelley, H. G., 2630 San Jacinto St.
Houston.—Andrews, William O., Rice Institute.
Ault, E. S., Rice Institute.
Barr, H. A., 727 Bankers Mortgage Bldg.
Humphrey, H. K., Rice Institute.
Pound, J. H., Rice Institute.
Ryon, L. B., Rice Inst.
Jefferson.—Braden, C.
Lubbock.—Miller, W. J.

UTAH

Logan.—West, R. B., Utah Agri. Coll.
Salt Lake City.—Bacon, G. M., 138 P St.
Brighton, T. B., Univ. of Utah.
Gibson, J. L., University of Utah.
Lewis, R. S., Univ. of Utah.
Lyman, Richard R., 476 S. Temple St.
Merrill, Jos. F., Univ. of Utah.
Paul, J. H., Univ. of Utah.
Pehrson, E. W., Univ. of Utah.
Taylor, A. L., Univ. of Utah.

VERMONT

Barre.—Dix, T. W.
Burlington.—Buchanan, R. O., Univ. of Vt.
Butterfield, A. D., Univ. of Vt.
Dickinson, L. P., Univ. of Vt.
Eckhard, G. F., Univ. of Vt.
Faires, V. M., Univ. of Vt.
Puffer, L. B., Univ. of Vt.
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Sussdorff, E. L., Univ. of Vt.
Thomas, Evan, Univ. of Vt.
Votey, J. W., Univ. of Vt.
Yates, V. R., Univ. of Vt.
Enosburg Falls.—Towle, W. M.
Northfield.—Carleton, C. S., Norwich Univ.
Dix, L. E., 5 Spring St.
Emerson, W. D., 47 Central St.
Spencer, F. A., Norwich Univ.
Winslow, A. E., Norwich Univ.
North Ferrisburg.—Breckenridge, L. P., The Brackens.

VIRGINIA

Blacksburg.—Ellis, W. T., Va. Poly. Inst.
Johnson, J. S. A., Va. Poly. Inst.
Newman, C. M., Va. Poly. Inst.
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Pritchard, S. R., Va. Poly. Inst.
Fortress Monroe.—Reybold, Eugene.
Lexington.—Anderson, J. A., Va. Poly. Inst.
Anderson, S. W., Va. Mil. Inst.
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Mallory, Francis, Va. Mil. Inst.
Marr, R. A., Va. Mil. Inst.
Mayo, B. D., Va. Mil. Inst.
Poague, R. B., Va. Mil. Inst.
Trinkle, R. J., Va. Mil. Inst.
Watts, C. W., Va. Mil. Inst.
Weaver, R. C., Va. Mil. Inst.
Lynchburg.—Tucker, E. N., Va. Episcopal School.
University.—Bird, R. M., Univ. of Va.
Hancock, Chas., Univ. of Va.
Maccouochie, A. F., Univ. of Va.
Miller, Jas. S., Univ. of Va.
Newcombe, J. L., Univ. of Va.
Rodman, W. S., Univ. of Va.
Saunders, E. W., Jr., Univ. of Va.
Snavely, T. R., Univ. of Va.
Thornton, W. M., Univ. of Va.

WASHINGTON

Pullman.—Carpenter, H. V., State Coll. of Wash.
Phelps, H. E., State College.
Welch, F. W., State College.
Woodburn, J. G., State College.
Seattle.—Allison, Wm. F., Univ. of Wash.
Collier, I. L., Univ. of Wash.
Daniels, Joseph, Univ. of Wash.
Hall, Amy V., Univ. of Wash.
Hamilton, J. B., Univ. of Wash.
Magnusson, C. E., Univ. of Wash.
May, Chas. C. R. D. 1.
More, C. C., Univ. of Wash.
Roberts, Milnor, Univ. of Wash.
Weld, F. F., 6150 Arcade Bldg.
Wilcox, E. R., Univ. of Wash.
Wilson, Geo. S., Univ. of Wash.
Winslow, A. M., Univ. of Wash.
Yakima.—Richter, A. W., Price Mfg. Co.

WEST VIRGINIA

Huntington.—Bragonier, A. T., Marshall College.
Morgantown.—Boomsliter, G. P., W. Va. Univ.

Fisk, Ira W., W. Va. Univ.
Forman, A. H., Box 416.
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Grumbein, J. B., W. Va. Univ.
Hayes, L. D., W. Va. Univ.
Jones, C. R., W. Va. Univ.
Maclin, E. S., W. Va. Univ.
Stone, H. E., W. Va. Univ.

WISCONSIN

Madison.—Bennett, Edw., Univ. of Wisconsin.
Corp, C. I., Univ. of Wisconsin.
Elliott, Benj. G., Univ. of Wis.
Hylan, P. H., Univ. of Wisconsin.
Jansky, C. M., Univ. of Wisconsin.
Kommers, J. B., Univ. of Wis.
Kowalke, Otto L., Univ. of Wis.
Larson, G. L., Univ. of Wisconsin.
McCaffery, R. S., Univ. of Wis.
March, H. W., Univ. of Wis.
Maurer, E. R., Univ. of Wisconsin.
Mead, D. W., Univ. of Wisconsin.
Meyers, A., Univ. of Wisconsin.
Millar, A. V., Univ. of Wisconsin.
Orth, H. D., Univ. of Wisconsin.
Owen, R. S., Univ. of Wisconsin.
Reber, L. E., Univ. of Wisconsin.
Roark, R. J., Univ. of Wisconsin.
Turneaure, F. E., Univ. of Wis.
Van Hagan, L. F., Univ. of Wis.
Watson, J. W., Univ. of Wisconsin.
Watts, O. P., Univ. of Wisconsin.
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Kidwell, Edgar, Kidwell Boiler Co.
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WYOMING

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Hay, E. D., Univ. of Wyo.

AUSTRALIA

Sydney.—Murphy, R. K., Sydney Tech. Coll.

CHILE

Santiago de Chile.—Hoerning, Carlos, Universidad de Chile.

CHINA

Changsha, Hunan.—Powell, R. W., College of Yale in China.
Nanking.—Chen, Yu Fong, Tech. Coll.
Mao, T. E., Hohai Eng. College.
Shanghai.—Berents, H., 12 French Bund.
Ely, J. A., St. John's Univ.
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Sheldon, S. R., U. S. P. O. Box 651.
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Young, E. G., 862 C Ave., Haig.
Tangshan.—Wu, Ng Chee, Tangshan Univ.
Tientsin.—Bouchard, Harry, Pei Yeng Univ.

CUBA

Pinar del Rio.—Tejidor, Jose F., Virtudas 92.

ENGLAND

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Manchester.—Fleming, A. P. M., Metropolitan-Vickers Elec. Co.
Surrey.—Goldingham, A. H.

GERMANY

Baden.—Probst, Emil, Vorholzstrasse 2, Kalsruhe.

INDIA

Bombay.—Gokhale, G. V., C. E. Coll.
Byculla.—Nissar, A. R., Victoria Jubilee Tech. Inst.

JAPAN

Tokyo.—Bibber, H. W., Gen. Elec. Co.
Keisaku Shibata, Tokyo Imperial Univ.

MEXICO

Coyoacan.—Raul, C. D., Gomez Farias.
Mexico City.—Huacujo, F., Netzahualcoyotl 75.
Segura, J., Ave Madero 53 Dep 10.
Tacubaya.—Bernard, M., Gelati 17.
Cornejo, A., 1° Gral. Escobedo No. 20.
Ramirez, J. P., Civilizacion 52.

POLAND

Warsaw.—Zowski Zwierzchowski, S. J., Warsaw Polytechnic School.

RUSSIA

Moscow.—Kitaigorodsky, I. E., 15 Chistye Prudy.
Peter, P., Tech. High Sch.

SCOTLAND

Aberdeen.—Blackadder, Wm., Univ. of Aberdeen.

SPAIN

Madrid.—Navas, J. M., Po. del Prado 28.

TURKEY

Constantinople.—Scipio, L. A., Robert College.

GEOGRAPHICAL SUMMARY OF MEMBERSHIP.

Alabama	8	Nebraska	23	Chile	1
Arizona	9	Nevada	6	China	11
Arkansas	4	New Hampshire	13	Cuba	1
California	46	New Jersey	50	England	3
Colorado	38	New Mexico	4	Germany	1
Connecticut	33	New York	219	Hawaii Territory	2
Delaware	10	North Carolina	40	India	2
Dist. of Columbia	28	North Dakota	7	Japan	2
Florida	12	Ohio	110	Mexico	6
Georgia	13	Oklahoma	16	Poland	1
Idaho	8	Oregon	10	Porto Rico	7
Illinois	88	Pennsylvania	182	Russia	2
Indiana	67	Rhode Island	11	Scotland	1
Iowa	52	South Carolina	10	Spain	1
Kansas	58	South Dakota	13	Turkey	1
Kentucky	14	Tennessee	6	Members, addresses unknown	8
Louisiana	21	Texas	45		1868
Maine	20	Utah	10		
Maryland	16	Vermont	19	Institutional Members	120
Massachusetts	140	Virginia	27		
Michigan	89	Washington	18	Total Membership	1988
Minnesota	70	West Virginia	10		
Mississippi	5	Wisconsin	36		
Missouri	39	Wyoming	4		
Montana	5	Australia	1		
		Canada	35		

GROWTH OF MEMBERSHIP.*

Aug.	20, 1894.....	156	
Sept.	2, 1895.....	184	
Aug.	20, 1896.....	200	(about)
Aug.	16, 1897.....	203	
Aug.	18, 1898.....	226	
Aug.	17, 1899.....	238	
July	2, 1900.....	249	
June	29, 1901.....	261	
June	27, 1902.....	253	
July	1, 1903.....	271	
Sept.	1, 1904.....	325	
June	28, 1905.....	379	
July	2, 1906.....	400	
July	1, 1907.....	415	
June	27, 1908.....	675	
June	24, 1909.....	759	
June,	23, 1910.....	848	
June	27, 1911.....1,071		
June	1912.....1,102		
June,	1913.....1,158		
March,	1914.....1,339		
July	1, 1915.....1,452		
March,	1916.....1,504		
March,	1917.....1,505		
March,	1918.....1,506		
April,	1920.....1,511		
April,	1922.....1,589		
March,	1923.....1,694		
March,	1924.....1,775		
March,	1926.....1,988		

* These figures are taken from the reports of the Secretary, presented at the annual meetings, except the figures for 1914 which were taken from the corresponding year book.

CONSTITUTION.

ARTICLE I.

NAME AND OBJECTS.

1. The name of this organization shall be the Society for the Promotion of Engineering Education.

2. The objects of this Society shall be the promotion of the highest ideals in the conduct of engineering education with respect to administration, curriculum, and teaching work, and the maintenance of a high professional standard among its members. The means to this end shall include educational research, the holding of meetings for the reading and the discussion of professional papers, and the publication of papers, discussions, and communications as may seem expedient.

ARTICLE II.

MEMBERSHIP.

Membership in the Society shall be of two general classes, Institutional and Individual.

Institutional members shall be educational institutions giving instruction in engineering. They shall be represented at all meetings of the Society or its divisions by regularly appointed delegates, one for each institutional member concerned.

Individual membership shall be of two classes, Active and Honorary. It shall comprise those persons who occupy or have occupied responsible positions in the work of engineering instruction, engineering practitioners, and other persons interested in engineering education.

Honorary members of the Society shall be such persons as may be recommended by unanimous vote of the Council in a letter ballot to be taken by the Secretary on the recommendation of twenty members of the Society in the manner provided hereinafter for proposals for individual members. Councilors not heard from within one month from the date of mailing the ballots will be counted in favor of the candidate. Honorary members shall not have the right to vote, shall not be eligible to office, and shall not be required to pay any fees or dues.

A member in good standing may become a life member, exempt from all future payments for dues, by a single payment of an amount equal to twenty times the annual dues. Such payments received by the Society shall be placed in a separate fund known as the Life Membership Fund. The interest earned on this fund shall be used as current income.

Individual members who have been in good standing for twenty-five

years, or more, and have retired from active professional life, or who have reached the age of 65 years, may be designated life members by a vote of the Council. Such members shall be exempt from the payment of dues thereafter.

The name of each candidate for active individual membership shall be proposed in writing to the Secretary by two members by whom the candidate is personally known. The proposal shall state the qualifications on which it is based. The name of a candidate for institutional membership shall be proposed by any member familiar with the work of the institution, on receipt of an application signed by a responsible officer thereof. An affirmative letter ballot of three-fourths of those members of the Council whose votes reach the Secretary within one month from the time of sending out the name of the candidate shall elect. Such letter ballot elections, occurring before February 1, shall be credited to the previous annual meeting and dues shall date from that time; elections occurring after February 1 shall be credited to the next annual meeting and the dues for the remainder of the year shall be one-half the annual dues.

ARTICLE III.

Dues.

1. There shall be no admission fee.

2. The annual dues shall be as stated in the By-Laws.

3. Dues are payable in advance at the time of the annual convention, and become delinquent at the end of the fiscal year for which they are assessed. Dues of new members are payable at the time of election, and become delinquent at the end of the fiscal year within which the members are elected.

4. Members in arrears one year shall be retained on the roll of the Society, but shall not receive publications until such time as all arrearages are paid. Members in arrears two years, and who have been duly notified by the Secretary, shall be dropped from the roll of the Society until such arrearages are paid. The Secretary shall notify all members in arrears one month previous to the close of the fiscal year. The fiscal year shall terminate on the thirtieth day of June.

ARTICLE IV.

Officers.

There shall be a President, two Vice-Presidents, a Secretary, and a Treasurer.

ARTICLE V.

Council.

1. The Council of the Society shall consist of twenty-one elective members, one third of whom shall retire annually, and the officers and the past presidents of the Society.

2. Any individual member of the Society shall be eligible to election to the Council, provided that not more than one elective member shall be from the faculty of any one institution.

ARTICLE VI.

Election of Officers and Members of the Council.

1. The officers and one third of the elective members of the Council shall be elected from the individual membership by ballot of the Society at the annual meeting.

2. There shall be a Nominating Committee consisting of the past presidents and the seven elective members of the Council retiring the following year, provided, however, that if, of this committee, the number in attendance at any meeting be less than five, the President shall make appointments so as to form a committee of five. The Committee shall report to the Society, at the business session provided therefor in the program, nominees for offices for the ensuing year, and for councilors for three years, and for less periods to fill vacancies that may occur.

ARTICLE VII.

Sections, Branches and Divisions.

1. A Section of the Society may be formed by members in two or more institutions, or by the members within a prescribed territory. A Section may be formed in any locality by a temporary organization which shall become a duly authorized section of the Society upon the approval of the Council. Sections may determine their own form of organization, but shall operate in conformity with the Constitution and the By-Laws of the Society and shall make a report of their proceedings to the Secretary of the Society. Sections shall be self-sustaining.

2. A Branch may be formed in any institution by a temporary organization which shall become a duly authorized Branch of the Society upon approval by the Executive Committee. Branches may determine their own form of organization, but shall operate in conformity with the Constitution and the By-Laws of the Society and shall make a report of their proceedings to the Secretary of the Society. Branches shall be self-sustaining.

Branches may coöperate with, or be a part of, other organizations

having the same general purposes as this Society. The general purpose of Branches is to extend the interest in, and the discussion of, questions relating to the teaching of engineering students and to bring to the Society at large, through its publications, the activities in all institutions that will be serviceable to the members of the Society.

3. Papers and discussions presented before Sections or Branches shall be the property of the Society and may be published as Society proceedings if authorized by the Publication Committee. Permission to publish elsewhere may be granted by the Council on condition that the Society receives proper credit.

4. When approved by the Council, Divisions may be formed by any group of members for the consideration of questions which relate particularly to that group.

ARTICLE VIII.

Meetings.

There shall be at least one annual meeting at such time and place as the Society at the preceding meeting, or the Council, if the Society does not act, may determine. There shall be sectional and branch meetings as the members of the different sections and branches may determine.

ARTICLE IX.

Publications.

1. The formal publications of the Society shall be a monthly journal to be published from September to June, inclusive, and a year book. The *Journal* shall contain the proceedings of the annual convention, and such other pertinent papers as may be submitted to, and approved by, the Publication Committee. A bound volume of the *Journal* for each current year shall constitute the *Proceedings* of the Society.

2. Each individual member, not in arrears, shall receive the *Journal*. Each institutional member shall be furnished with two copies of the *Journal* and two copies of the *Proceedings* of the Society.

Volumes of the *Proceedings* will be sold to members who subscribe for them at a cost to be determined each year by the Executive Committee. Subscriptions for the *Proceedings* must be received in advance by the Secretary on or before October 15 of each academic year.

ARTICLE X.

Amendments.

This Constitution may be amended by a two thirds vote of those present at any regular meeting of the Society, provided that all members have been notified of the proposed amendment by notices mailed from

the Secretary's office at least 30 days prior to the regular meeting at which action is had, and provided that the amendment shall have been approved by the Council by a two thirds vote of the members voting by letter or voice.

BY-LAWS OF THE SOCIETY AND RULES GOVERNING THE COUNCIL.

First. The officers of the Society shall constitute a committee to arrange for the annual meeting and to prepare a program for it.

Second. The President, the Secretary, and the Treasurer shall constitute an Executive Committee which shall have charge of all matters relating to the expenditure of money of the Society, the making of appropriations to committees and for other purposes, the making of contracts, the approval of bills, and also during the period between the meetings of the Council shall have charge of other business affairs of the Society.

Third. Expenditures of money may be made only in accordance with a definite appropriation or by direct vote of the Executive Committee.

Fourth. The annual dues shall be $4.00 for individual members, and $10.00 for institutional members.

Fifth. Reading of papers shall be limited to fifteen minutes each, or to such other time as may be designated by the Program Committee, and abstracts of papers of about three hundred words shall be printed when practicable, and distributed in advance to the members.

Sixth. The time occupied by each person in the extemporaneous discussion of any paper shall not exceed five minutes.

Seventh. The President, the Secretary, and the retiring president shall constitute a Publication Committee, of which the Secretary shall be chairman, to edit and to have charge of the publication of the monthly *Journal*.

Eighth. The subscription price of the *Journal* shall be three dollars per year, payable in advance.

Ninth. Additions or amendments may be made to these By-Laws at any regular meeting of the Society by a two thirds affirmative vote of the membership present at the business session, provided that the additions or amendments shall have been approved by a two thirds affirmative vote of the Council membership in attendance at the meeting, and shall have been recommended by that body for adoption.

PAST OFFICERS

Special Committee for Division E, Engineering Education, World's Engineering Congress, 1893.

IRA O. BAKER,* Chairman, HENRY T. EDDY,* Vice-Chairman,
WM. R. HOAG, Secretary, C. FRANK ALLEN, Sec'y, *pro tem.*,
MORTIMER E. COOLEY, SAMUEL W. STRATTON,
STORM BULL.*

PRESIDENTS

DE VOLSON WOOD,* 1893–4,
GEORGE F. SWAIN, 1894–5,
M. MERRIMAN,* 1895–6,
HENRY T. EDDY,* 1896–7,
JOHN B. JOHNSON,* 1897–8,
T. C. MENDENHALL,* 1898–9,
IRA O. BAKER,* 1899–1900,
FRANK O. MARVIN,* 1900–1,
ROBERT FLETCHER, 1901–2,
CALVIN M. WOODWARD,* 1902–3,
C. FRANK ALLEN, 1903–4,
FRED W. McNAIR,* 1904–5,
CHARLES L. CRANDALL,* 1905–6,
DUGALD C. JACKSON, 1906–7,
CHARLES S. HOWE, 1907–8,
FRED. E. TURNEAURE, 1908–9,
HENRY S. MUNROE, 1909–10,
ARTHUR N. TALBOT, 1910–11,
WM. G. RAYMOND, 1911–12,
WM. T. MAGRUDER, 1912–13,
G. C. ANTHONY, 1913–14,
ANSON MARSTON, 1914–15,
HENRY S. JACOBY, 1915–16,
GEORGE R. CHATBURN, 1916–17,
MILO S. KETCHUM, 1917–18,
JOHN F. HAYFORD,* 1918–19,
A. M. GREENE, JR., 1919–20,
MORTIMER E. COOLEY, 1920–21,
C. F. SCOTT, 1921–22, 1922–23,
P. F. WALKER, 1923–24,
A. A. POTTER, 1924–25.

VICE-PRESIDENTS

SAMUEL B. CHRISTY,* GEORGE F. SWAIN, 1893–4,
ROBERT H. THURSTON,* FRANK O. MARVIN,* 1894–5,
FRANK O. MARVIN,* CADY STALEY, 1895–6,
JOHN GALBRAITH,* JOHN M. ORDWAY, 1896–7,
THOMAS C. MENDENHALL,* HARRY W. TYLER, 1897–8,
C. FRANK ALLEN, HENRY W. SPANGLER,* 1898–9,
ROBERT FLETCHER, CHARLES D. MARX, 1899–1900,
THOMAS GRAY,* ALBERT KINGSBURY, 1900–1,
STORM BULL,* CALVIN M. WOODWARD,* 1901–2,
JOHN J. FLATHER, FRED W. McNAIR,* 1902–3,
CHARLES L. CRANDALL,* JAMES C. NAGLE, 1903–4,
CLEMENT R. JONES, ELWOOD MEAD, 1904–5,
WILLIAM T. MAGRUDER, JOHN P. JACKSON, 1905–6,

* Deceased.

R. C. CARPENTER, CHARLES S. HOWE, 1906–7,
CLARENCE A. WALDO, WILLIAM G. RAYMOND, 1907–8,
MORTIMER E. COOLEY, OLIN H. LANDRETH, 1908–9,
ARTHUR N. TALBOT, ARTHUR L. WILLISTON, 1909–10,
MILO S. KETCHUM, WILLIAM KENT, 1910–11,
G. C. ANTHONY, F. B. GILBRETH,* 1911–12,
L. S. MARKS, F. W. SPERR, 1912–13,
H. S. JACOBY, D. C. HUMPHREYS, 1913–14,
H. H. NORRIS, C. RUSS RICHARDS, 1914–15,
G. R. CHATBURN, F. H. CONSTANT, 1915–16,
HOLLIS GODFREY, WM. M. THORNTON, 1916–17,
JOHN F. HAYFORD,* IRA N. HOLLIS, 1917–18,
JOHN T. FAIG, E. R. MAURER, 1918–19,
A. A. POTTER, F. P. MCKIBBEN, 1919–20,
T. U. TAYLOR, H. S. EVANS, 1920–21.
H. J. HUGHES, E. J. McCAUSTLAND, 1921–22.
D. S. KIMBALL, F. G. HIGBEE, 1922–23.
H. S. BOARDMAN, O. J. FERGUSON, 1923–24,
R. S. KING, G. B. PEGRAM, 1924–25.

TREASURERS

STORM BULL,* 1893–5,
JOHN J. FLATHER, 1895–9,
CLARENCE A. WALDO, 1899–1902,
ARTHUR N. TALBOT, 1902–4,
FRED. P. SPALDING,* 1904–6,
ANSON MARSTON, 1906–7.

SECRETARIES

JOHN B. JOHNSON,* 1893–5,
C. FRANK ALLEN, 1895–7,
ALBERT KINGSBURY, 1897–9,
EDGAR MARBURG,* 1899–1900,
HENRY S. JACOBY, 1900–2,
CLARENCE A. WALDO, 1902–4,
MILO S. KETCHUM, 1904–6,
WILLIAM T. MAGRUDER, 1906–7,
ARTHUR L. WILLISTON, 1907–9,
HENRY H. NORRIS, 1909–14.

MEMBERS OF PREVIOUS COUNCILS

Terms of Office Expired in 1894.

M. E. COOLEY,
W. R. HOAG,
H. T. EDDY,
S. W. ROBINSON,*
R. H. THURSTON.*
W. F. M. GOSS,
H. W. SPANGLER,

Terms of Office Expired in 1895.

H. T. BOVEY,*
MANSFIELD MERRIMAN,*
W. H. BURR,
W. G. RAYMOND,
DE VOLSON WOOD.*
O. H. LANDRETH,
G. F. SWAIN,

Terms of Office Expired in 1896.

I. O. BAKER,
JOHN GALBRAITH,*
STORM BULL,*
J. B. JOHNSON,*
C. D. MARX.
S. B. CHRISTY,*
F. O. MARVIN,*

* Deceased.

Terms of Office Expired in 1897.

H. T. Eddy,*
Albert Kingsbury,
J. J. Flather,
L. S. Randolph,
R. H. Thurston.*
J. P. Jackson,
S. W. Robinson,*

Terms of Office Expired in 1898.

C. F. Allen,
J. M. Ordway,
C. L. Mees,
W. G. Raymond,
R. S. Woodward.*
Mansfield Merriman,*
Cady Staley,

Terms of Office Expired in 1899.

Arthur Beardsley,
William Kent,
Robert Fletcher,
T. C. Mendenhall,*
M. E. Wadsworth.*
John Galbraith,*
W. H. Schuerman,

Terms of Office Expired in 1900.

Storm Bull,*
F. O. Marvin,
L. G. Carpenter,
R. B. Owens,
R. H. Thurston.*
Albert Kingsbury,
R. L. Sackett,

Terms of Office Expired in 1901.

T. N. Drown,*
Gaetano Lanza,
M. A. Howe,
P. C. Ricketts,
C. M. Woodward.*
I. N. Hollis,
R. G. Thomas,

Terms of Office Expired in 1902.

Brown Ayres,
W. T. Magruder,
G. W. Bissell,
F. W. McNair,*
A. J. Wood.
J. J. Flather,
J. M. Porter,

Terms of Office Expired in 1903.

C. F. Allen,
J. P. Brooks,
D. C. Jackson,
Edgar Marburg,*
J. C. Nagle.
N. C. Ricker,
A. L. Williston,

Terms of Office Expired in 1904.

W. F. M. Goss,
O. H. Landreth,
Thomas Gray,*
W. G. Raymond,
L. S. Randolph.
D. C. Humphreys,
L. E. Reber,

Terms of Office Expired in 1905.

Wm. Esty,
H. S. Jacoby,
L. J. Johnson,
Elwood Mead,
Edward Orton, Jr.
W. M. Towle,
J. L. Van Ornum,

Terms of Office Expired in 1906.

John Galbraith,*
Frederick P. Spalding,*
Charles S. Howe,
Henry W. Spangler,*
Herman K. Vedder.
Walter M. Riggs,
Fred. E. Turneaure,

* Deceased.

Terms of Office Expired in 1907.

THOMAS GRAY,* LOUIS E. REBER, JAMES C. NAGLE, ARTHUR N. TALBOT, ROBERT S. WOODWARD,* WILLIAM G. RAYMOND, CLARENCE A. WALDO,

Terms of Office Expired in 1908.

VICTOR C. ALDERSON, FRANCIS C. CALDWELL, ARTHUR H. FORD, HENRY S. MUNROE, FREDERICK W. SPERR. H. P. TALBOT, A. L. WILLISTON,

Terms of Office Expired in 1909.

CHARLES F. BURGESS, ARTHUR M. GREENE, JR., JOHN F. HAYFORD,* MILO S. KETCHUM, HENRY H. NORRIS. THOMAS W. PALMER, JOSEPH A. THALER,

Terms of Office Expired in 1910.

FRED W. ATKINSON, MORTIMER E. COOLEY, WALTER B. RUSSELL, WILLIAM KENT, HAROLD B. SMITH. WILLIAM S. FRANKLIN, CHARLES F. SCOTT,

Terms of Office Expired in 1911.

LESTER P. BRECKENRIDGE, THOMAS GRAY,* LEWIS J. JOHNSON, WILLIAM T. MAGRUDER, CLARENCE A. WALDO. WILLIAM G. RAYMOND, HERMAN SCHNEIDER,

Terms of Office Expired in 1912.

FREDERICK A. GOETZE,* FRANK H. CONSTANT, H. WADE HIBBARD, JOHN H. LEETE, CHAS. RUSS RICHARDS. EDW. R. MAURER, JOHN C. OSTRUP,

Terms of Office Expired in 1913.

C. H. BENJAMIN, G. W. BISSELL, E. E. BRYDONE-JACK, W. H. P. CREIGHTON, H. W. TYLER. JOHN F. HAYFORD,* C. RUSS RICHARDS,

Terms of Office Expired in 1914.

J. E. BOYD, C. H. CROUCH, F. L. EMORY, C. E. MAGNUSSON, H. H. STOEK,* J. A. L. WADDELL, A. J. WOOD,

Terms of Office Expired in 1915.

F. L. BISHOP, G. R. CHATBURN, O. P. HOOD, G. D. SHEPARDSON, F. P. MCKIBBEN. W. B. SNOW, J. C. TRACY,

Terms of Office Expired in 1916.

JOHN F. HAYFORD,* M. S. KETCHUM, A. S. LANGSDORF, F. P. SPALDING, H. W. TYLER. P. F. WALKER, S. M. WOODWARD,

* Deceased.

Terms of Office Expired in 1917.

B. H. Fernald,
A. H. Fuller,
A. M. Greene, Jr.,
E. V. Huntington,
V. Karapetoff,
D. C. Miller,
W. M. Riggs.

Terms of Office Expired in 1918.

L. P. Breckenridge,
C. L. Coey,
C. H. Crouch,
O. P. Hood,
J. B. Whitehead.
F. P. McKibben,
G. D. Shepardson,

Terms of Office Expired in 1919.

A. H. Blanchard,
W. H. Browne, Jr.,
T. E. French,
R. W. Gay,
A. A. Potter.
F. G. Higbee,
E. J. McCaustland,

Terms of Office Expired in 1920.

T. U. Taylor,
K. G. Matheson,
C. J. Tilden,
C. F. Scott,
L. M. Hoskins.
Frank Aydelotte,
W. E. Mott,

Terms of Office Expired in 1921.

Frederic Bass,
C. Francis Harding,
O. A. Leutwiler,
C. R. Mann,
W. J. Risley.
J. Raleigh Nelson,
F. L. Pryor,

Terms of Office Expired in 1922.

H. S. Boardman,
F. C. Bolton,
E. F. Coddington,
W. H. Kavanaugh,
W. S. Rodman.
C. C. More,
E. H. Rockwell,

Terms of Office Expired in 1923.

J. F. Merrill,
W. H. Timbie,
R. S. King,
J. H. Felgar,
J. C. Tracy,
L. L. Thurstone,
C. C. Williams.

Terms of Office Expired in 1924.

P. H. Daggett,
J. H. Dunlap,*
M. L. Enger,
J. C. L. Fish,
Morris Knowles,
O. M. Leland.
F. E. Giesecke,

Terms of Office Expired in 1925.

M. W. Alexander,
Edw. Bennett,
H. S. Evans,
E. A. Hitchcock,
G. C. Shaad.
H. J. Hughes,
C. E. Magnusson,

* Deceased.